

FIG. 1

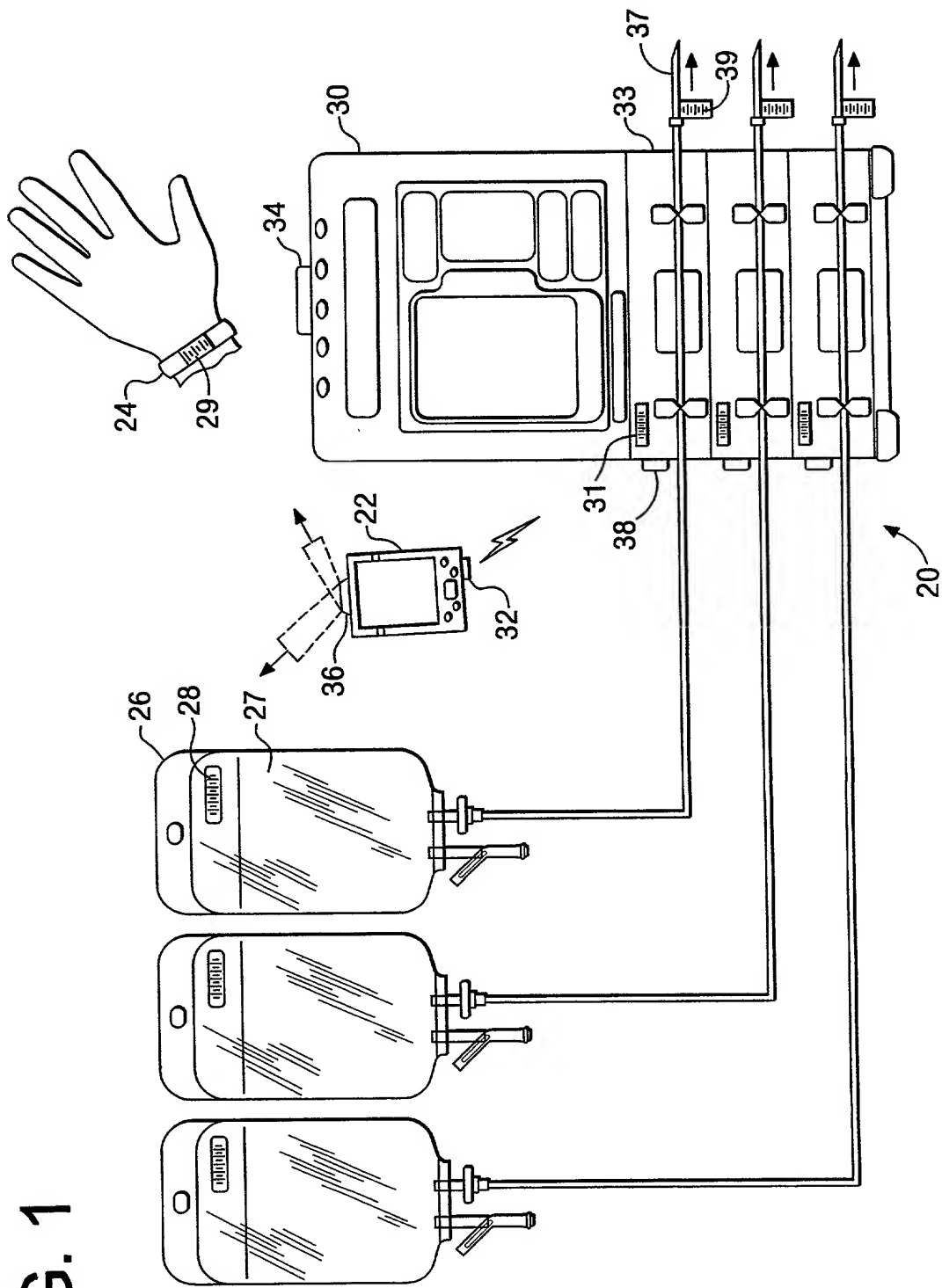


FIG. 2

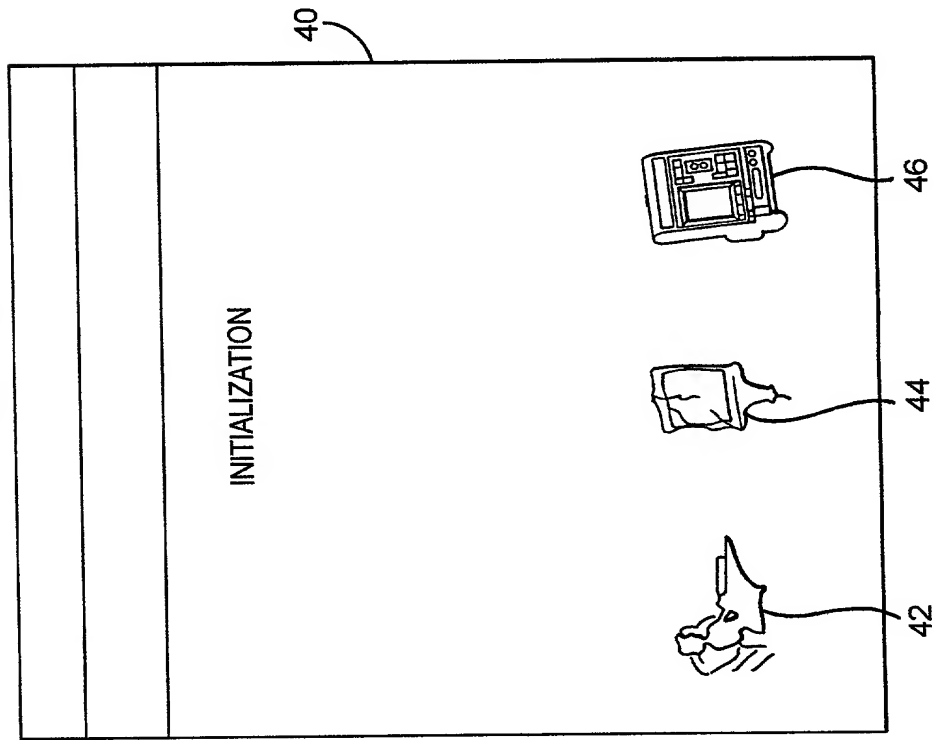


FIG. 3

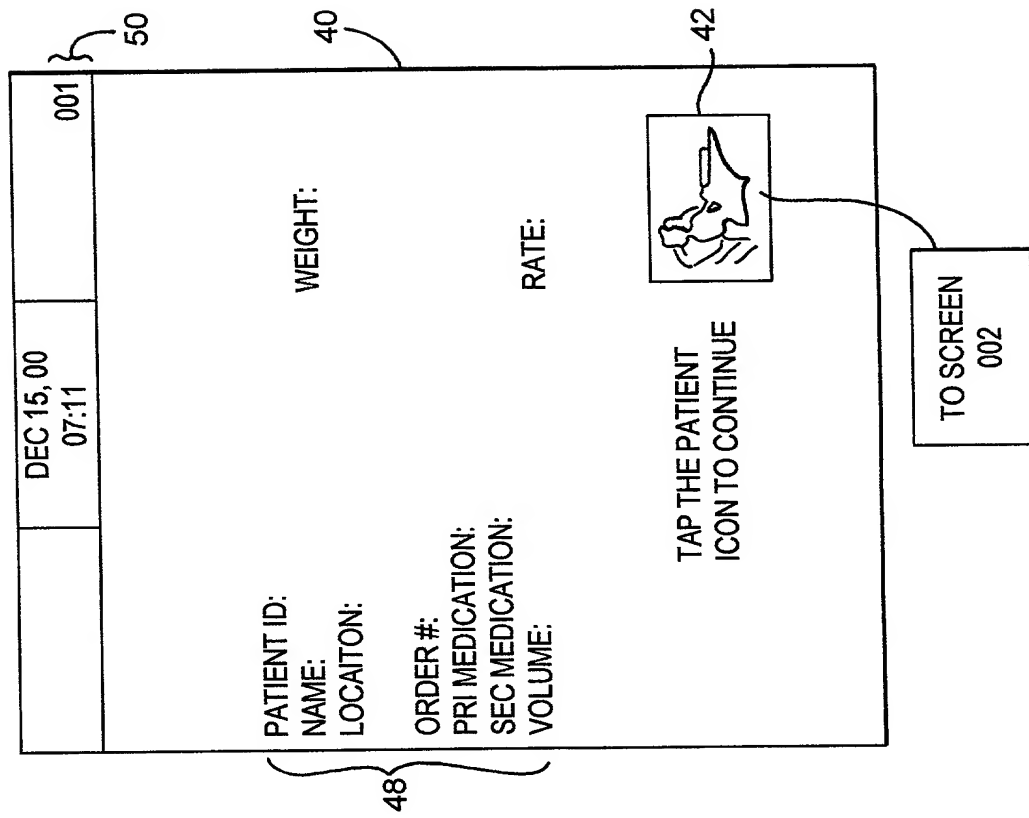


FIG. 4

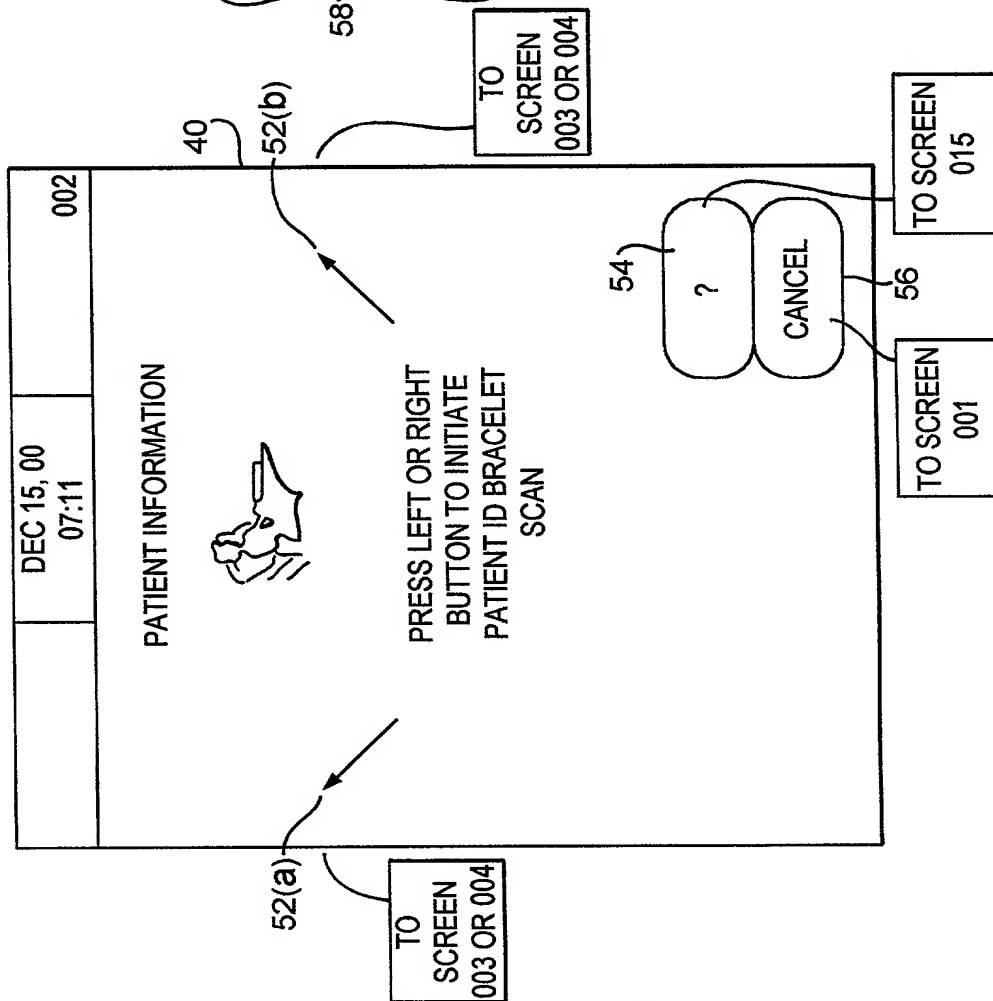


FIG. 5

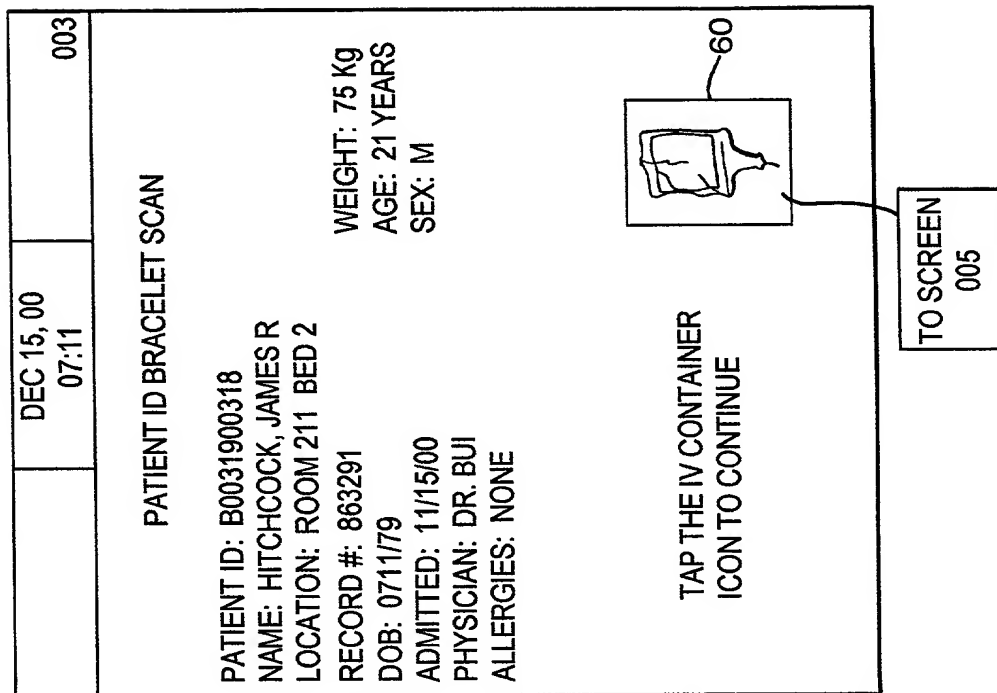


FIG. 6

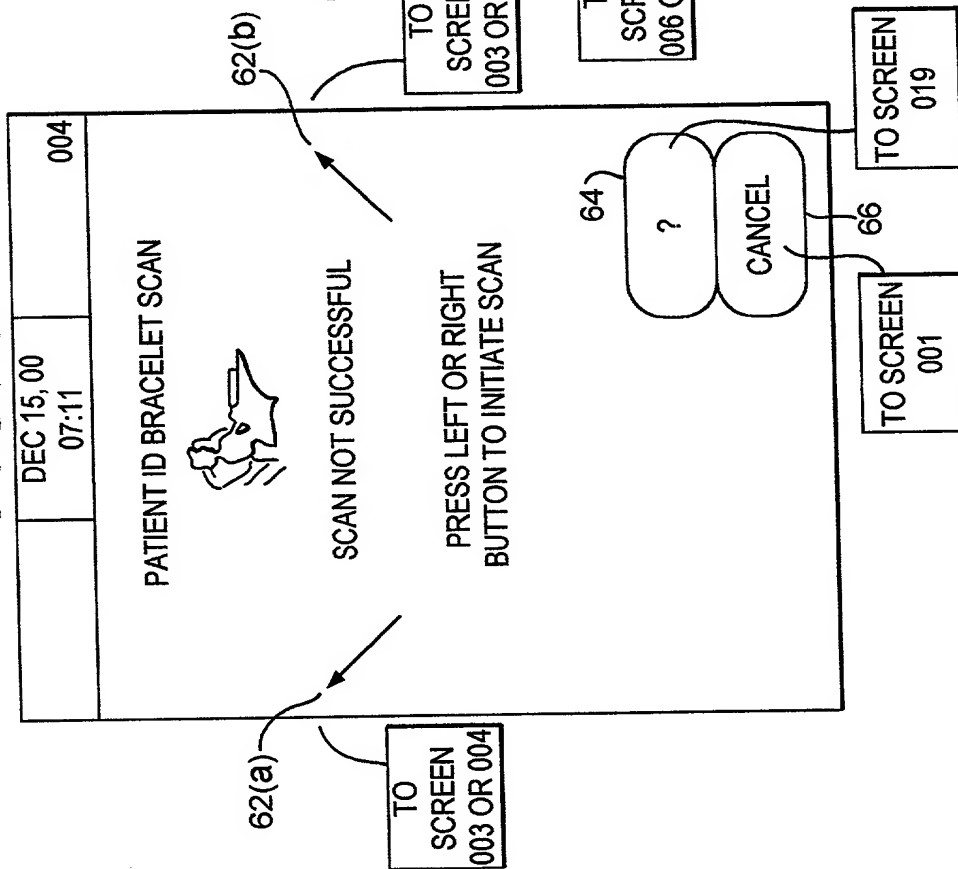


FIG. 7

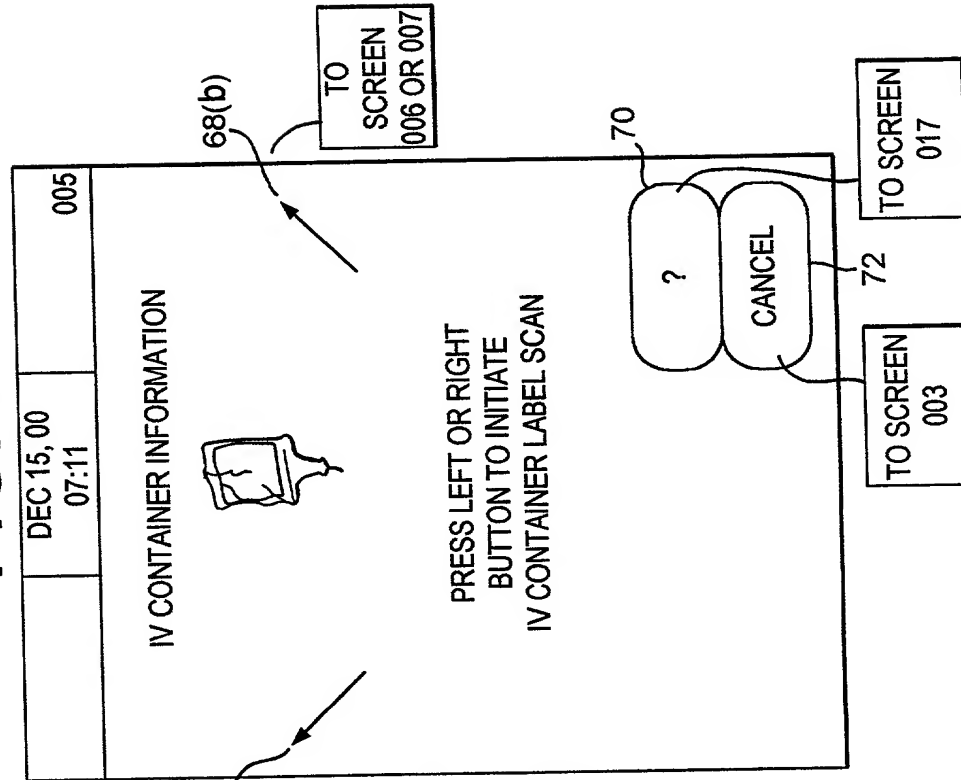


FIG. 8(a)

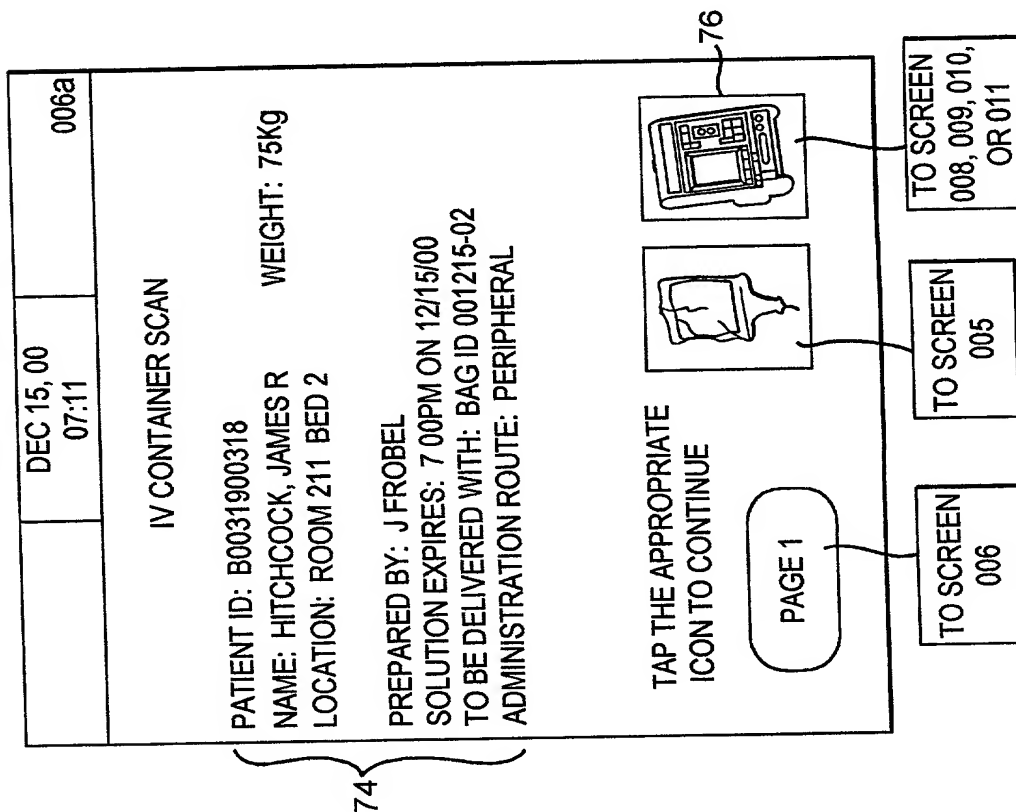


FIG. 8(b)

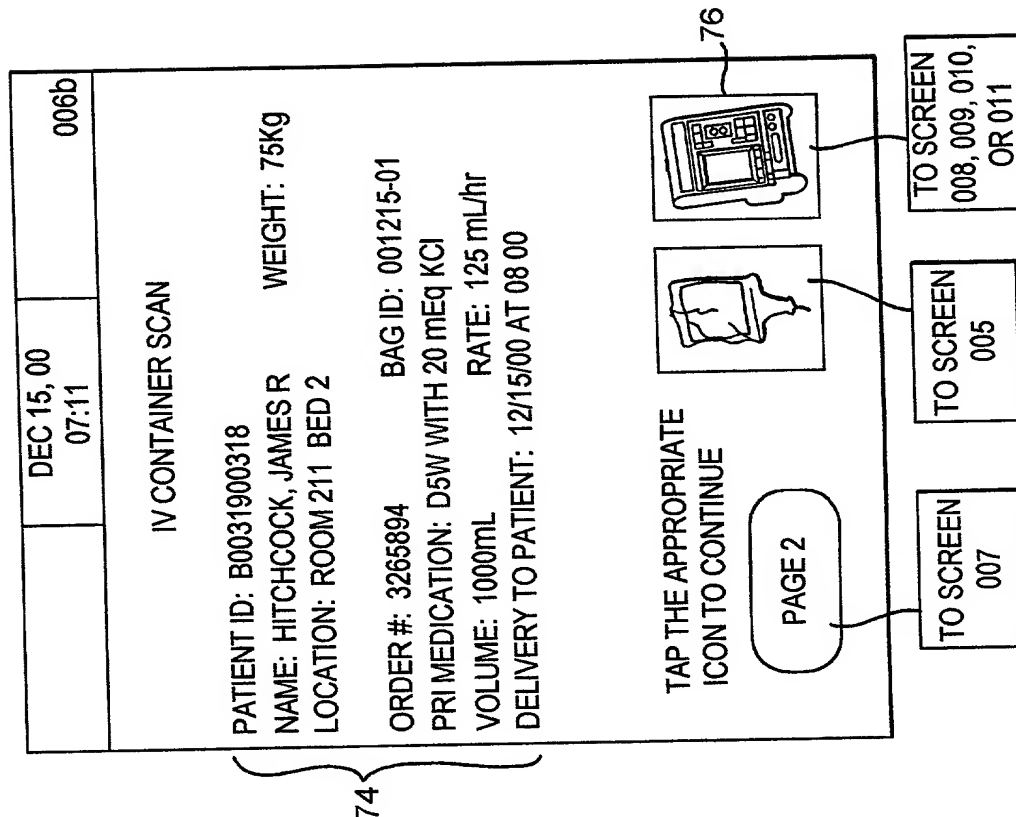


FIG. 9

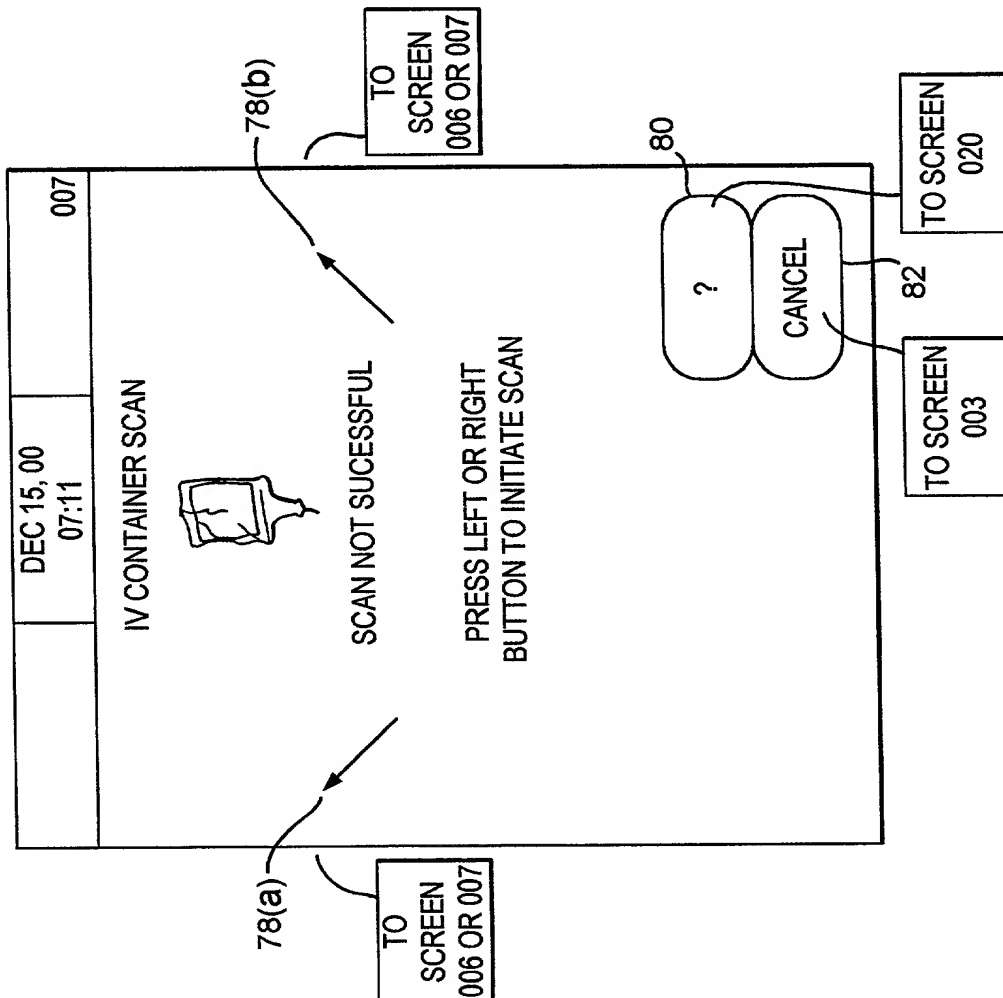


FIG. 10

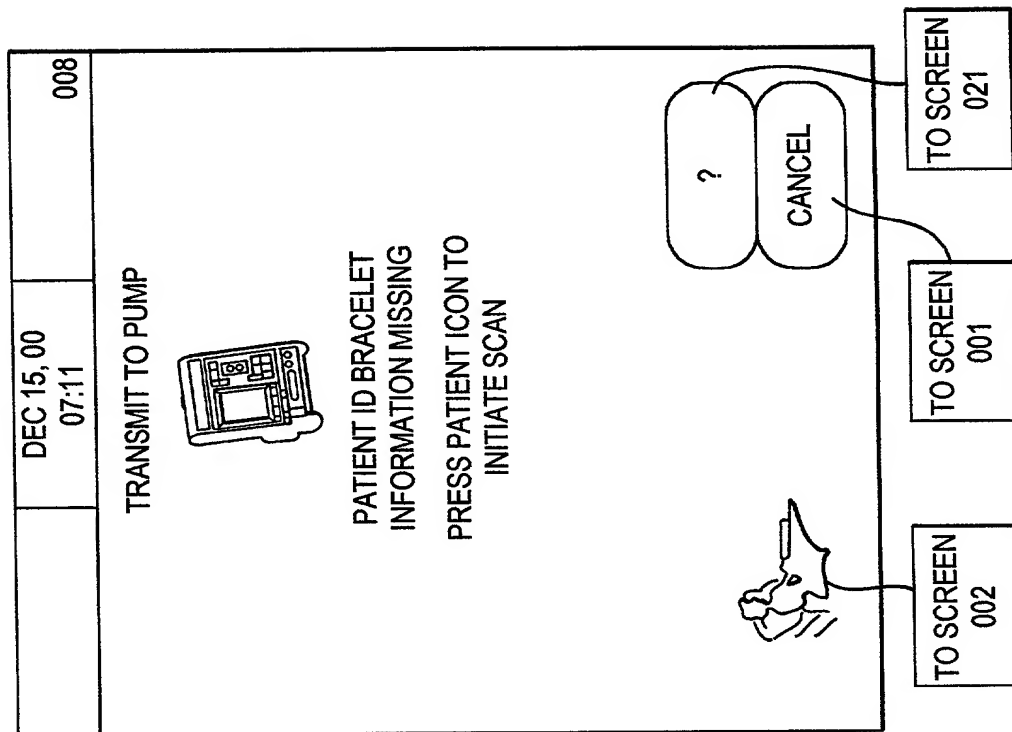


FIG. 11

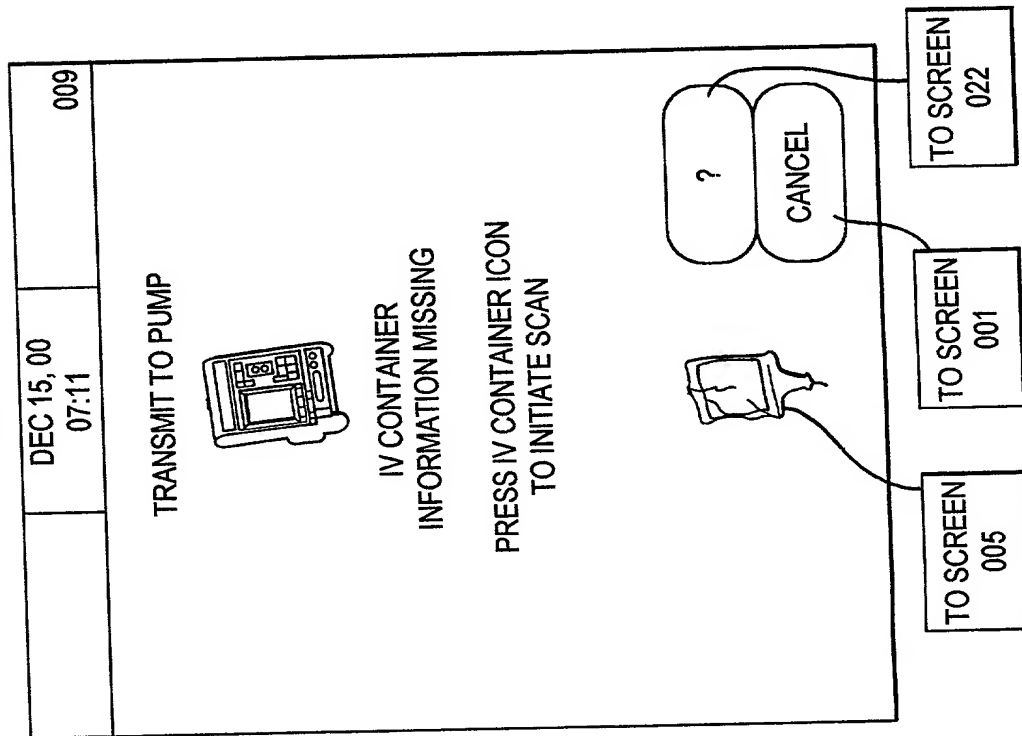


FIG. 12

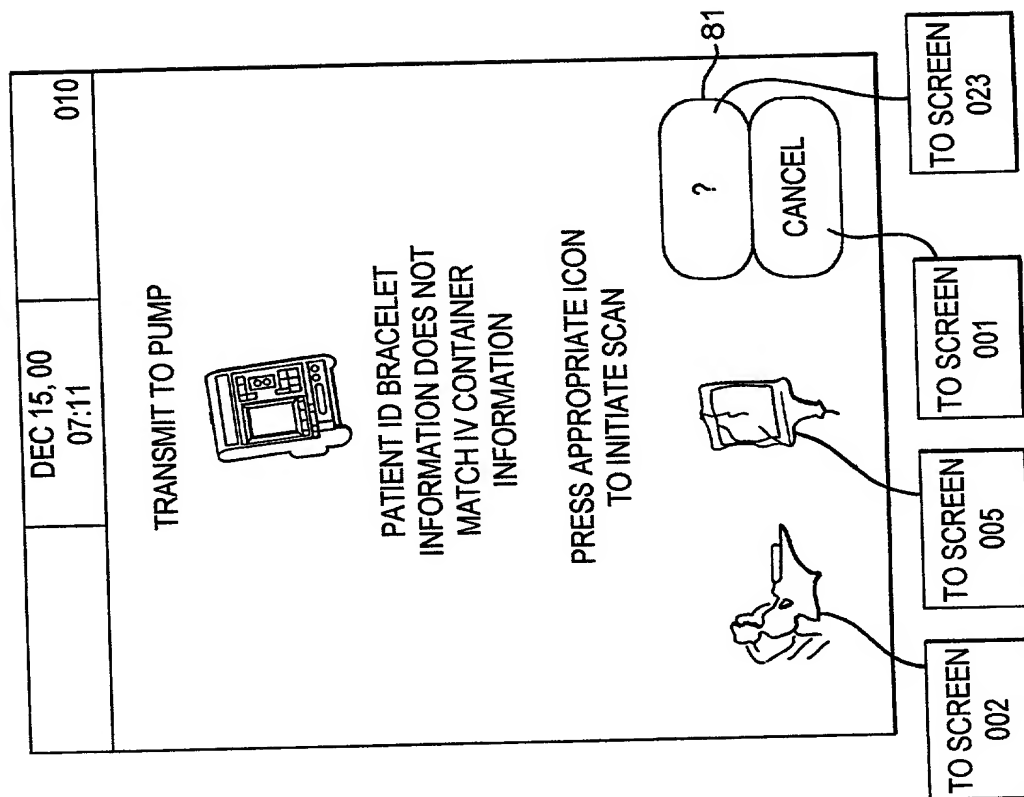


FIG. 13(a)


DEC 15, 00 07:11	
IV CONTAINER SCAN SCAN SUCCESSFULLY COMPLETED	
PATIENT ID: B0031900318 PATIENT NAME: HITCHCOCK, JAMES R WEIGHT: 75 Kg PATIENT LOCATION: ROOM 211 BED 2 ORDER #: 3265894 BAG ID: 001215-01 MEDICATION: D5W WITH 20 mEq KCl VOLUME: 1000 mL RATE: 125 mL/hr PREPARED BY: J. FROBEL 12/14/00 4:29 PM SOLUTION EXPIRES AT 7:00 PM ON 12/15/00 DELIVERY TIME TO PATIENT: 12/15/00 AT 07:00 ADMINISTRATION ROUTE: PERIPHERAL HUNG BY: J. SMITH AT: 12/15/00 07:11	
PRESS ICON TO INITIATE ACTION 	
TO SCREEN 008, 009, 010, OR 011	

FIG. 13(b)


DEC 15, 00 07:11	
TRANSMIT TO PUMP	
	
PRESS LEFT OR RIGHT BUTTON TO INITIATE TRANSMISSION	
83(a)	83(b)
TO SCREEN 012 OR 013	TO SCREEN 012 OR 013
85 ? CANCEL	
87	87
TO SCREEN 006	TO SCREEN 024

FIG. 14

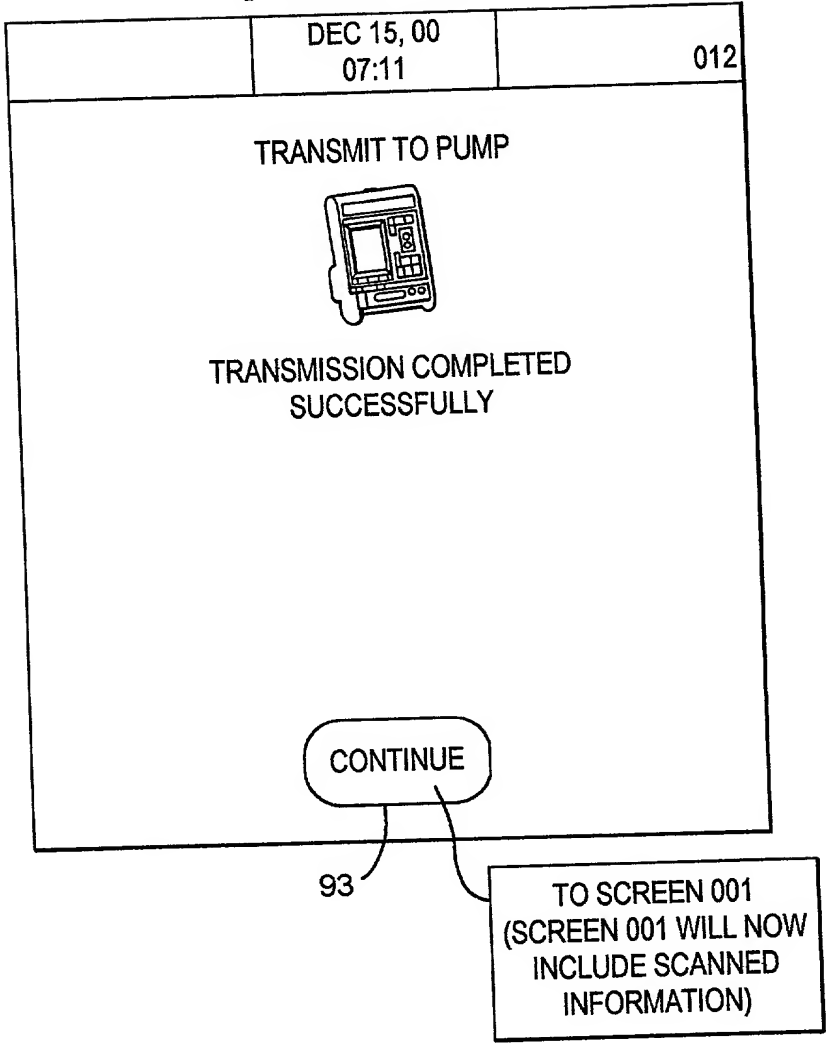


FIG. 15(a)

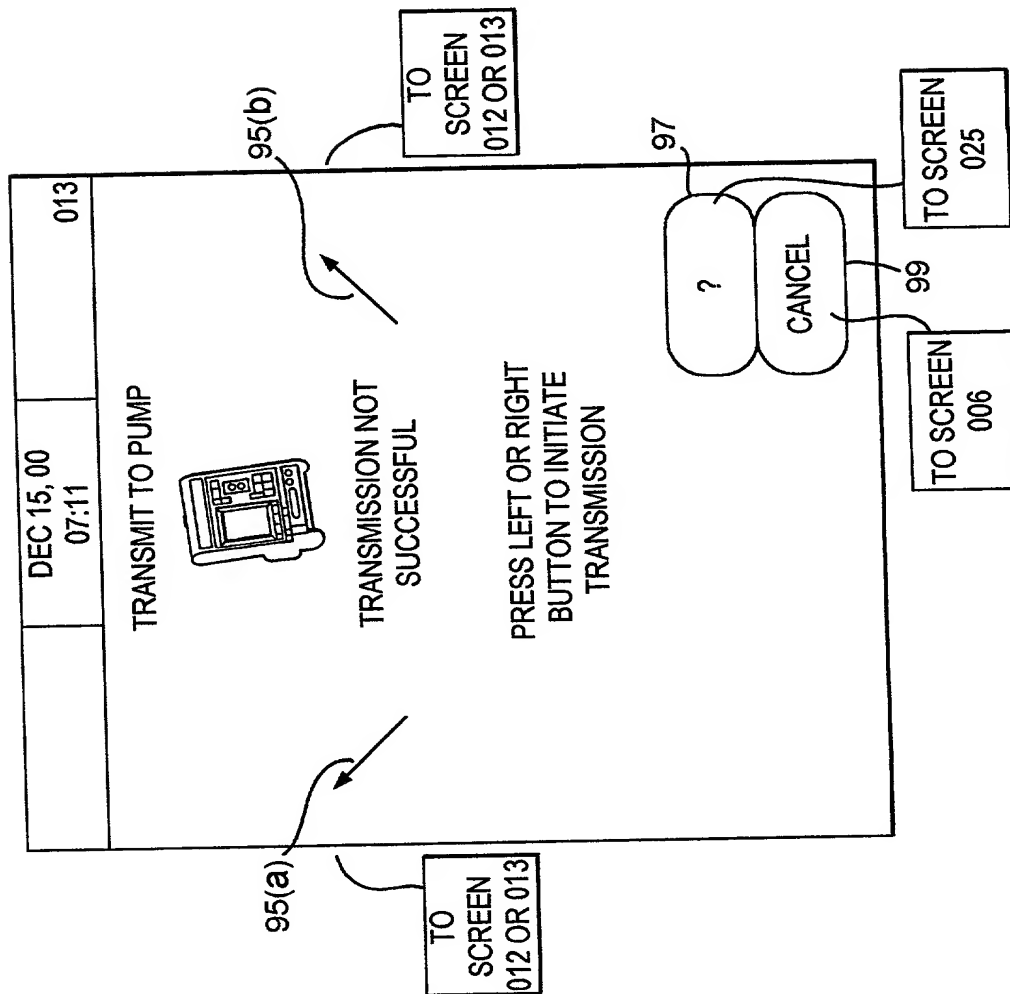


FIG. 15(b)

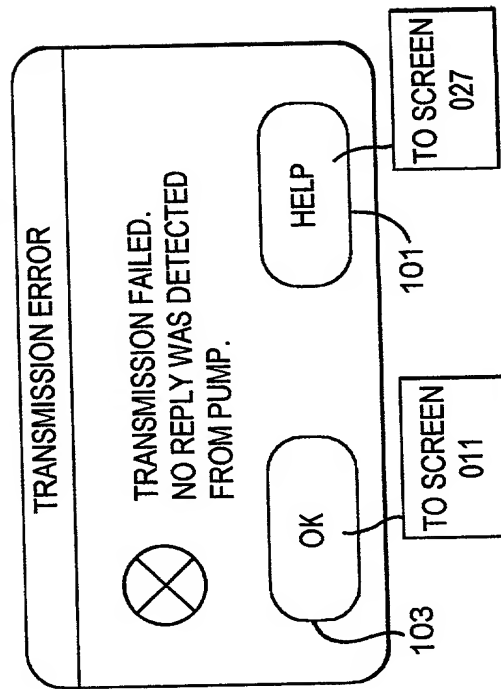


FIG. 15(c)

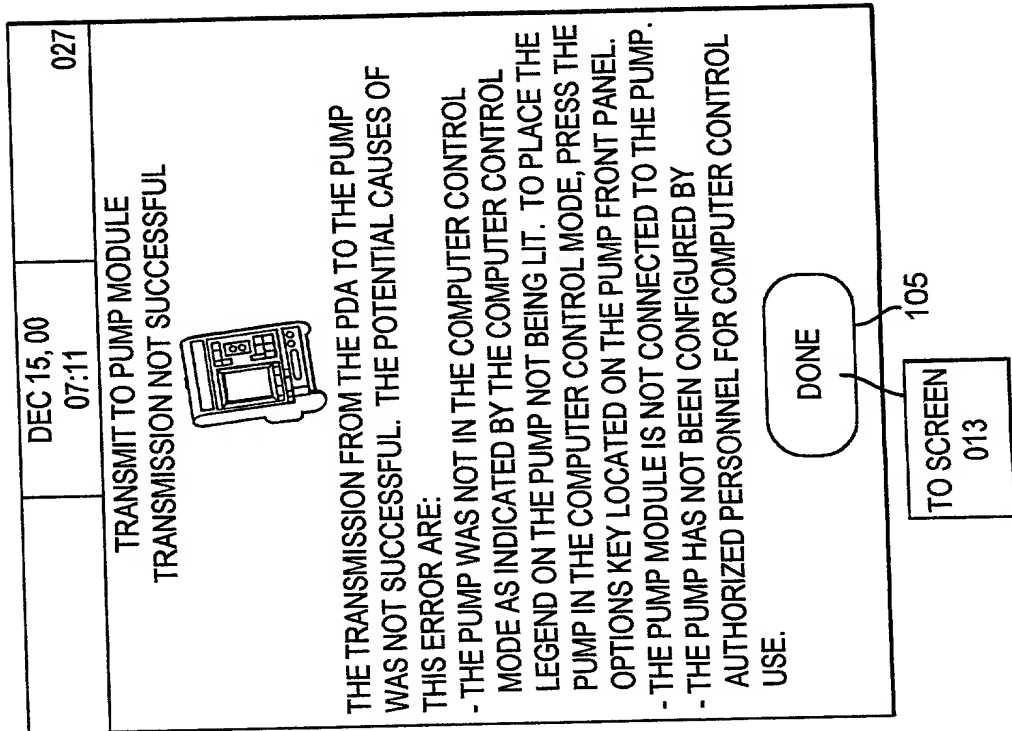


FIG. 15(d)

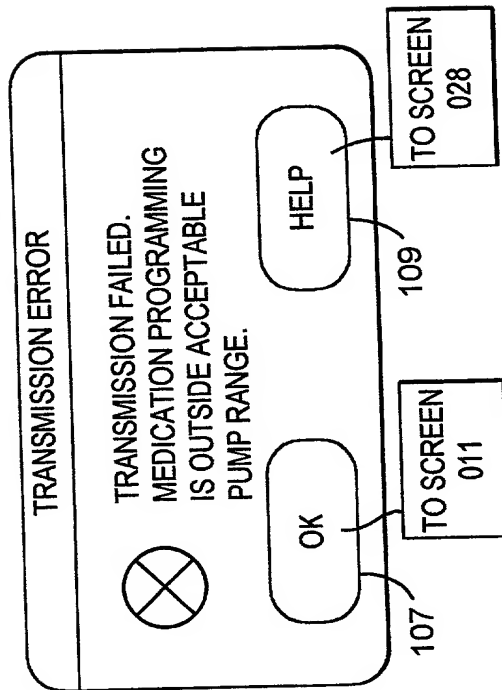


FIG. 15(e)

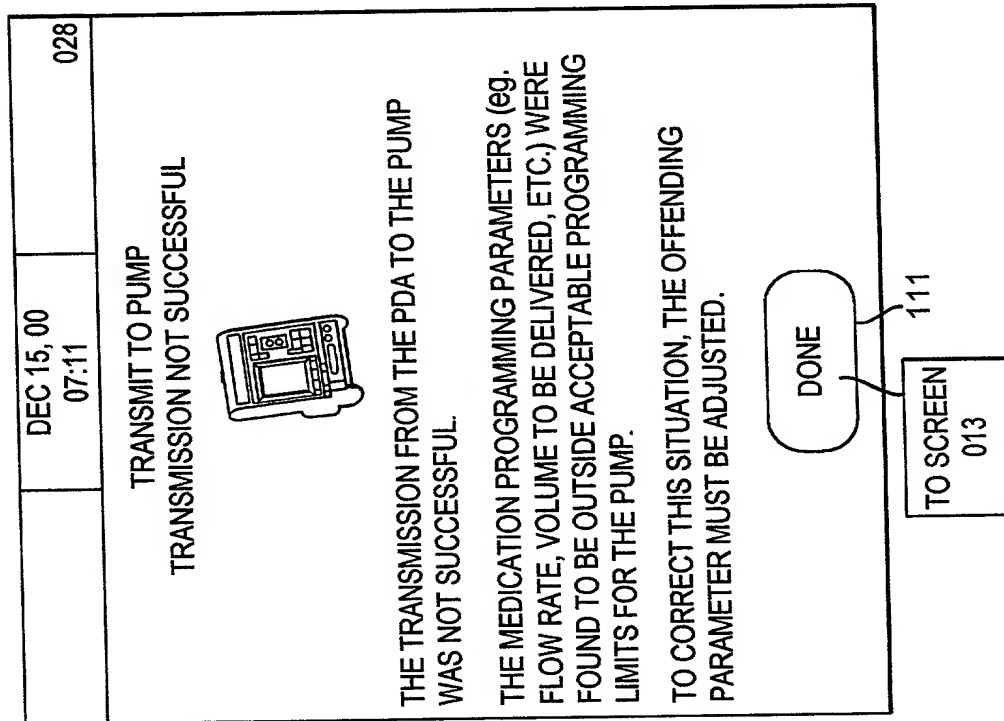


FIG. 15(f)

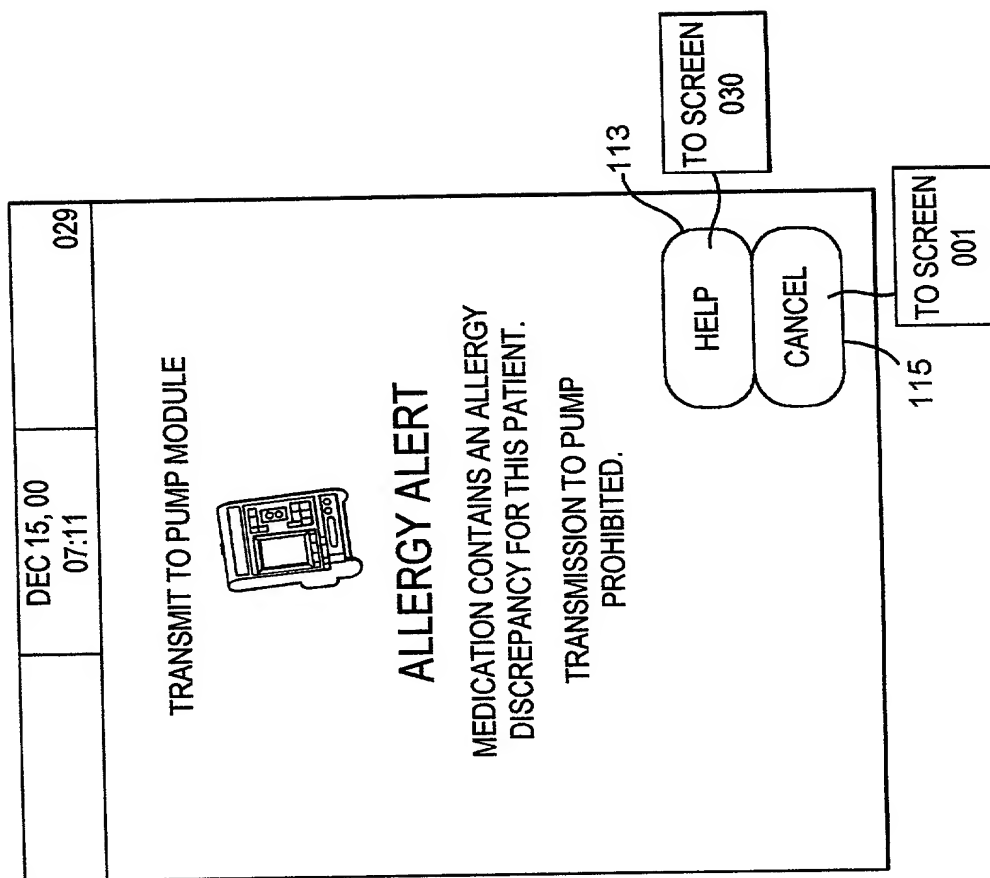


FIG. 15(g)

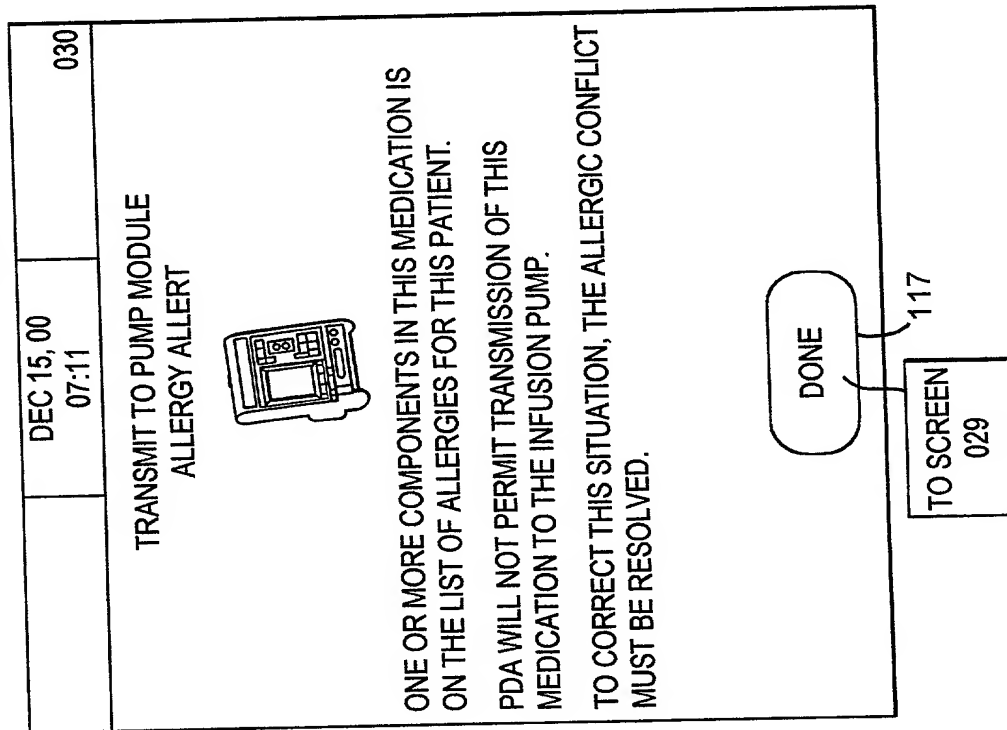


FIG. 15(h)

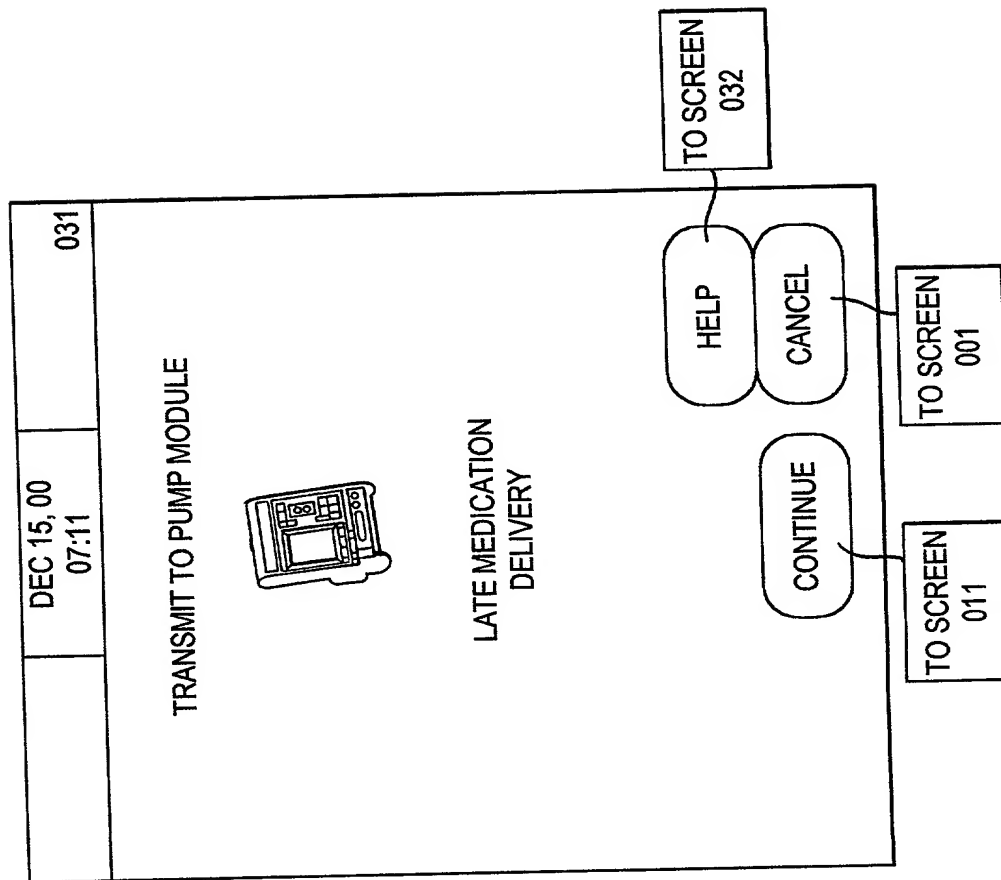


FIG. 15(i)

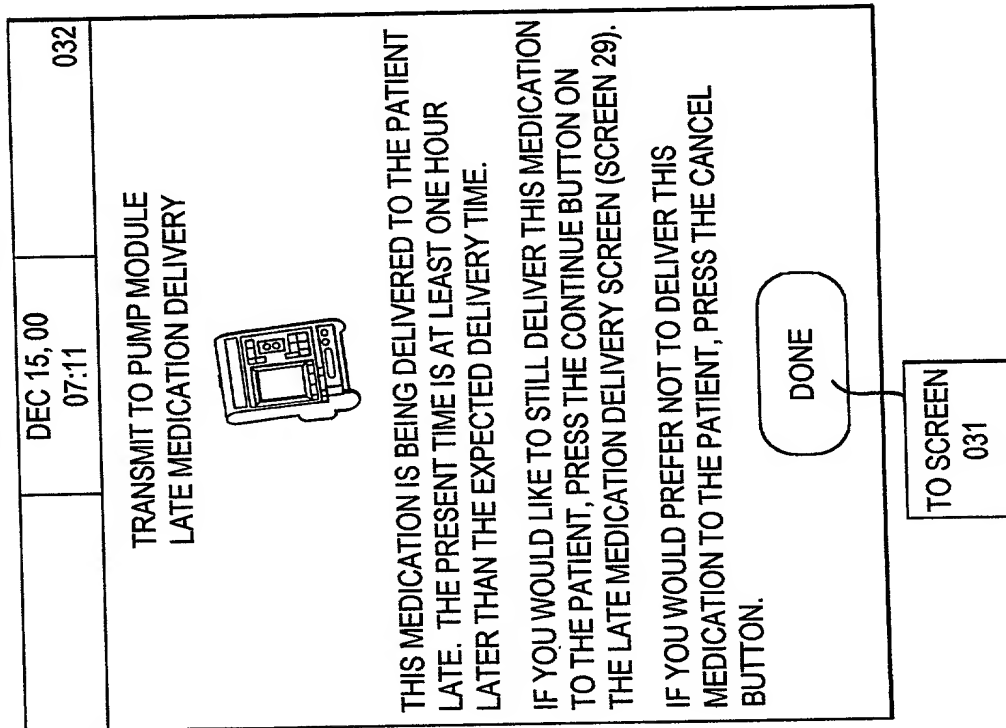


FIG. 15(j)

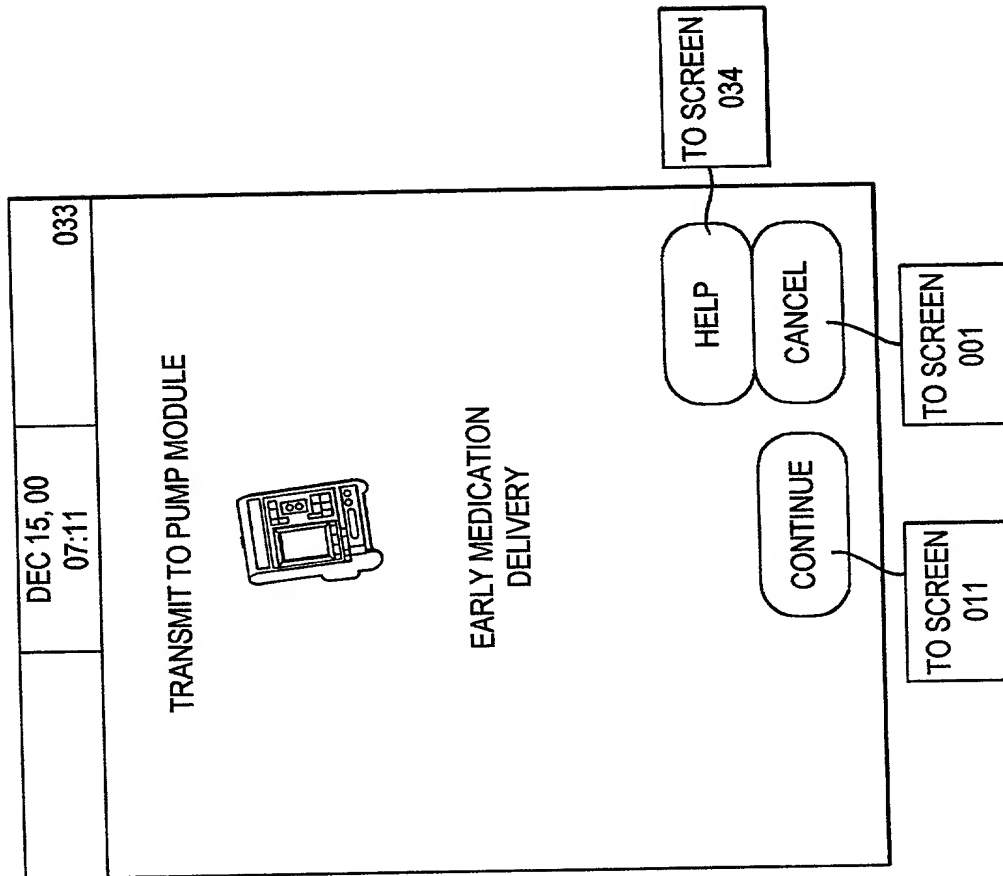


FIG. 15(k)

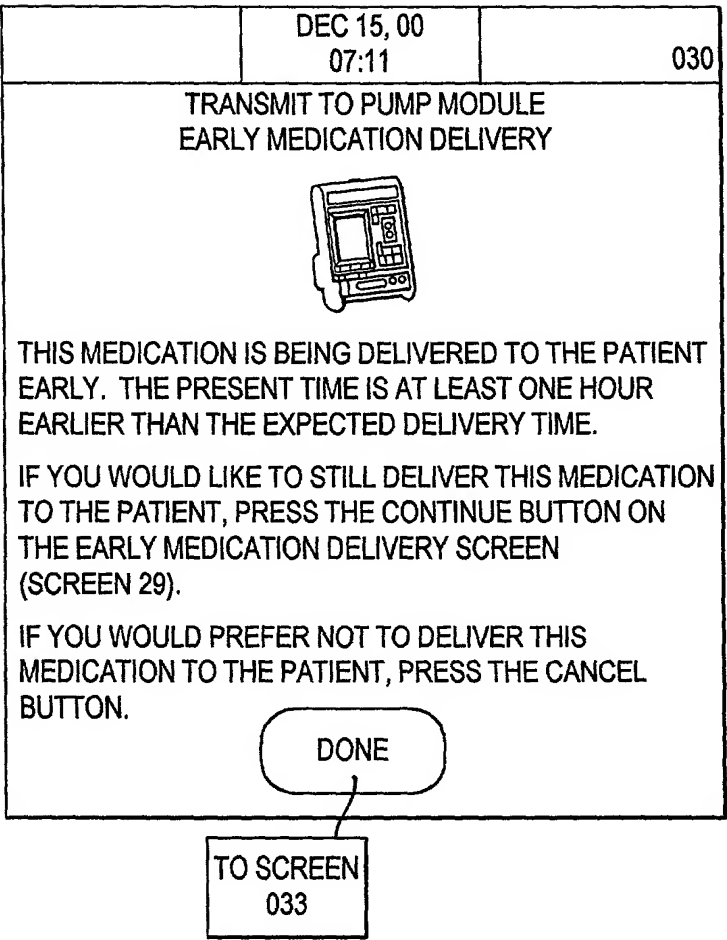


FIG. 16

DEC 15, 00 07:11	014
<p>PATIENT ID: B0031900318</p> <p>PATIENT NAME: HITCHCOCK, JAMES R WEIGHT: 75Kg</p> <p>PATIENT LOCATION: ROOM 211 BED 2</p> <p>MEDICAL RECORD #: 863291</p> <p>DATE OF BIRTH: 0711/79 AGE: 21 YEARS</p> <p>DATE OF ADMISSION: 11/15/00 SEX: M</p> <p>PRIMARY PHYSICIAN: DR. BUI</p>	

CONTINUE

TO LAST ACTIVE SCREEN

FIG. 17

DEC 15, 00 07:11	015
<p>PATIENT INFORMATION HELP</p> <p>TO SCAN THE PATIENT'S ID BRACELET:</p> <ol style="list-style-type: none">1. AIM THE BAR CODE SCANNER HEAD AT THE BAR CODE LOCATED ON THE PATIENT ID BRACELET.2. POSITION THE BAR CODE SCANNER WINDOW FROM ONE TO FIVE INCHES FROM THE BAR CODE.3. PRESS THE LEFT OR RIGHT BUTTON TO INITIATE THE PATIENT ID BRACELET SCAN.	

CANCEL

TO SCREEN 002

FIG. 18

DEC 15, 00 07:11	016
<p>PATIENT ID: B0031900318 PATIENT NAME: HITCHCOCK, JAMES R WEIGHT: 75 kg PATIENT LOCATION: ROOM 211 BED 2 ORDER #: 3265894 BAG ID: 001215-01 MEDICATION: D5W WITH 20 mEq KCl VOLUME: 1000 mL RATE: 125 mL/hr PREPARED BY: J. FROBEL 12/14/00 4:29 PM SOLUTION EXPIRES AT 7:00 PM ON 12/15/00 DELIVERY TIME TO PATIENT: 12/15/00 AT 07:00 ADMINISTRATION ROUTE: PERIPHERAL HUNG BY: J. SMITH AT: 12/15/00 07:11</p>	
<p>CONTINUE</p>	
<p>TO LAST ACTIVE SCREEN</p>	

FIG. 19

DEC 15, 00 07:11	017
<p>IV CONTAINER INFORMATION HELP</p> <p>TO SCAN THE IV CONTAINER BAR CODE:</p> <ol style="list-style-type: none">1. AIM THE BAR CODE SCANNER HEAD AT THE BAR CODE LOCATED ON THE IV CONTAINER LABEL2. POSITION THE BAR CODE SCANNER WINDOW FROM ONE TO FIVE INCHES FROM THE BAR CODE3. PRESS THE LEFT OR RIGHT BUTTON TO INITIATE THE IV CONTAINER LABEL SCAN	
<p>CANCEL</p>	
<p>TO SCREEN 005</p>	

FIG. 20

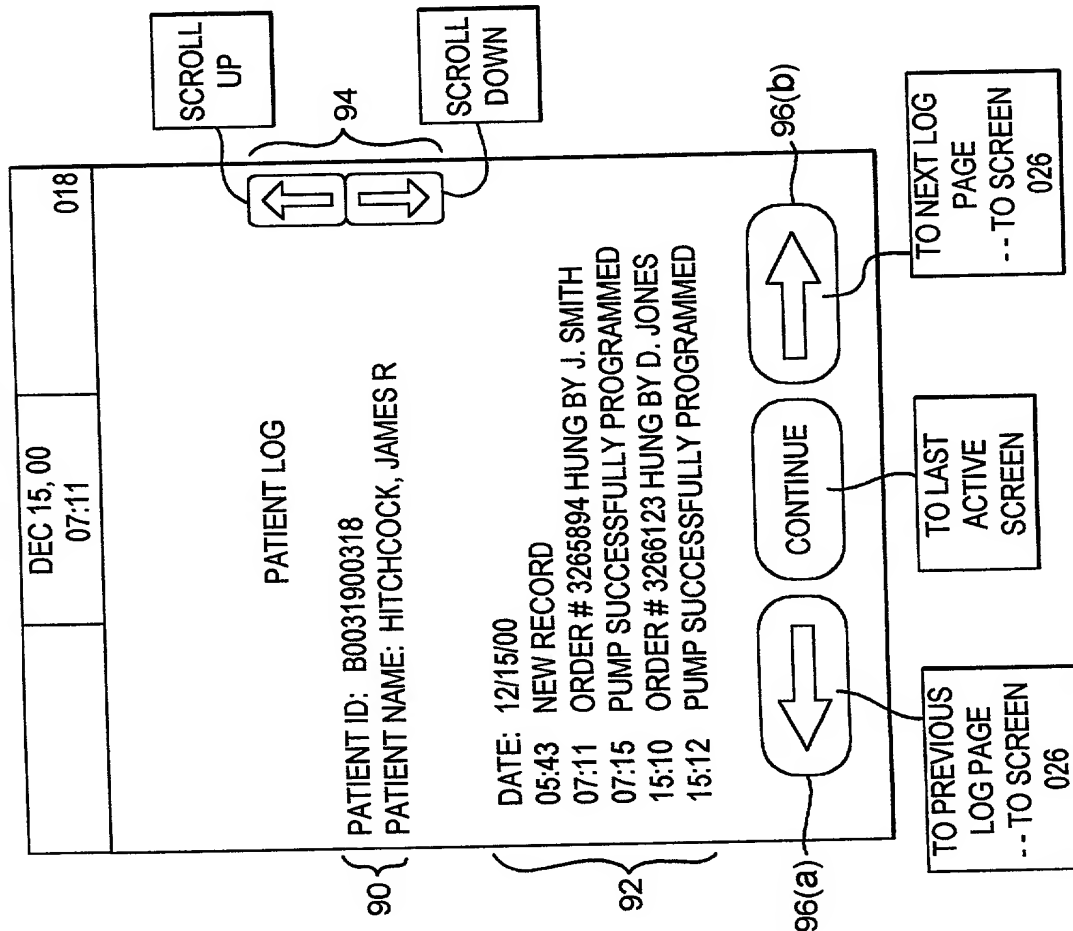


FIG. 21

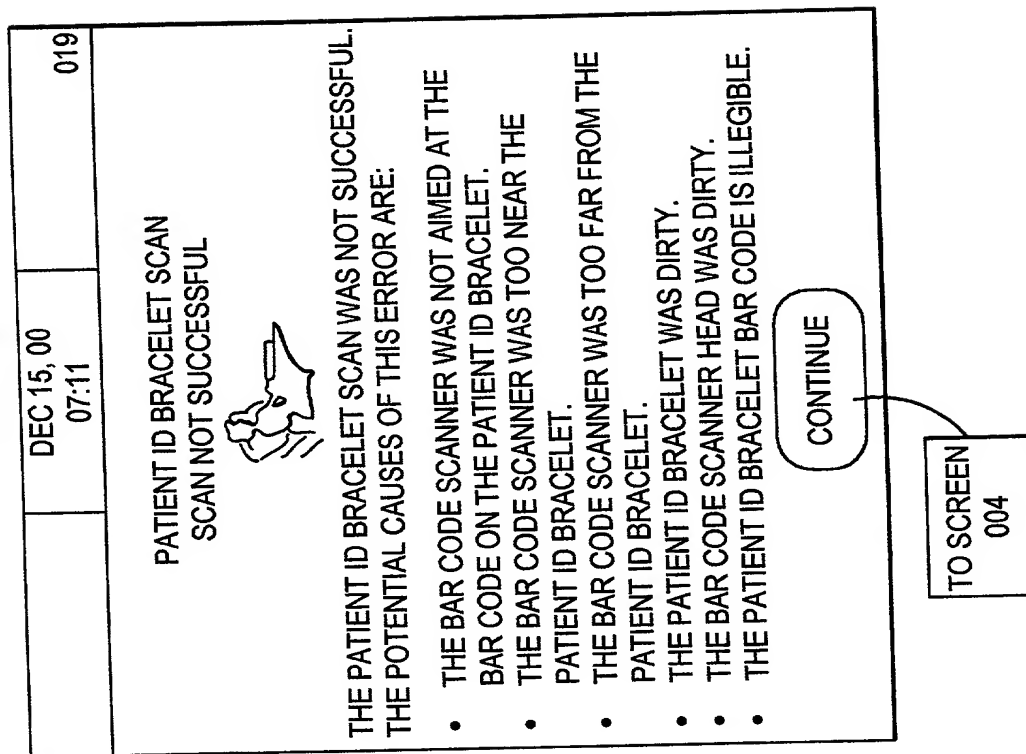
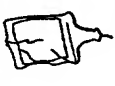



FIG. 22

DEC 15, 00 07:11	020
<p>IV CONTAINER LABEL SCAN SCAN NOT SUCCESSFUL</p> 	
<p>THE IV CONTAINER LABEL SCAN WAS NOT SUCCESSFUL. THE POTENTIAL CAUSES OF THIS ERROR ARE:</p> <ul style="list-style-type: none">• THE BAR CODE SCANNER WAS NOT AIMED AT THE BAR CODE ON THE IV CONTAINER LABEL.• THE BAR CODE SCANNER WAS TOO NEAR THE IV CONTAINER LABEL.• THE BAR CODE SCANNER WAS TOO FAR FROM THE IV CONTAINER LABEL.• THE IV CONTAINER LABEL WAS DIRTY.• THE BAR CODE SCANNER HEAD WAS DIRTY.• THE IV CONTAINER LABEL BAR CODE IS ILLEGIBLE.	
<p>CONTINUE</p>	

TO SCREEN
007

FIG. 23

DEC 15, 00 07:11	021
<p>TRANSMIT TO PUMP</p> <p>PATIENT ID BRACELET INFORMATION MISSING</p> 	
<p>IN ORDER TO TRANSMIT INFORMATION TO THE PUMP BOTH THE PATIENT ID BRACELET AND IV CONTAINER INFORMATION MUST BE PRESENT AND CORRESPOND TO EACH OTHER.</p> <p>THE PATIENT ID BRACELET INFORMATION WAS FOUND TO BE MISSING.</p> <p>TO CORRECT THIS SITUATION, SCAN THE PATIENT BRACELET BAR CODE INFORMATION INTO THE PALM PILOT.</p>	
<p>CONTINUE</p>	

TO SCREEN
008

FIG. 24

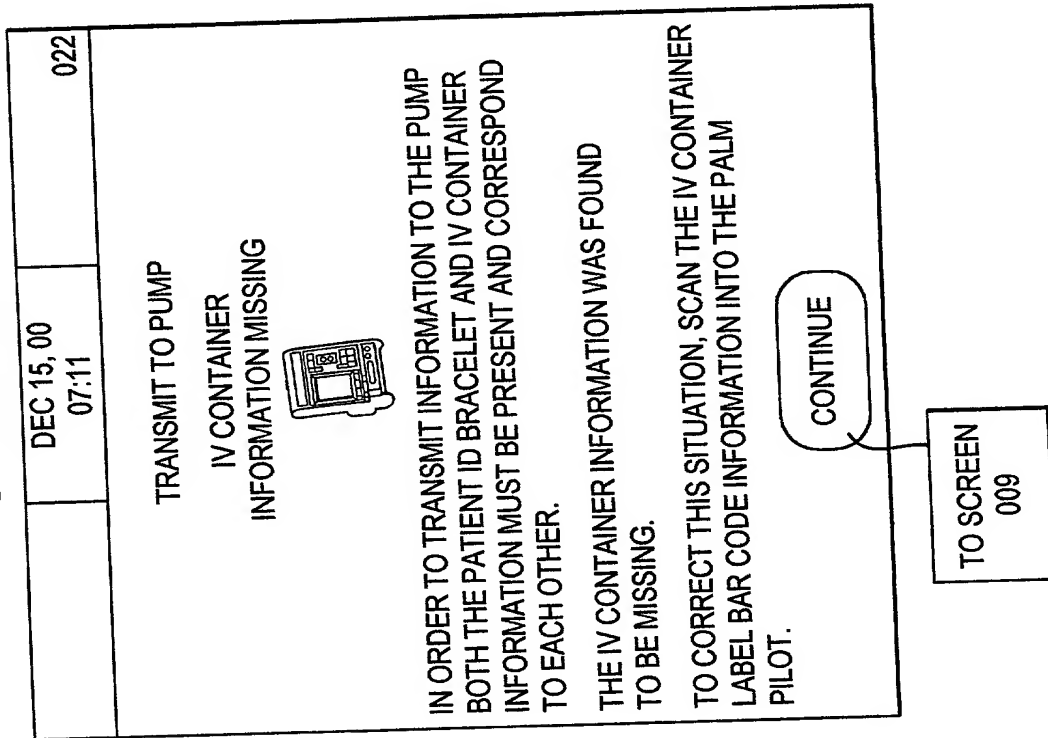


FIG. 25

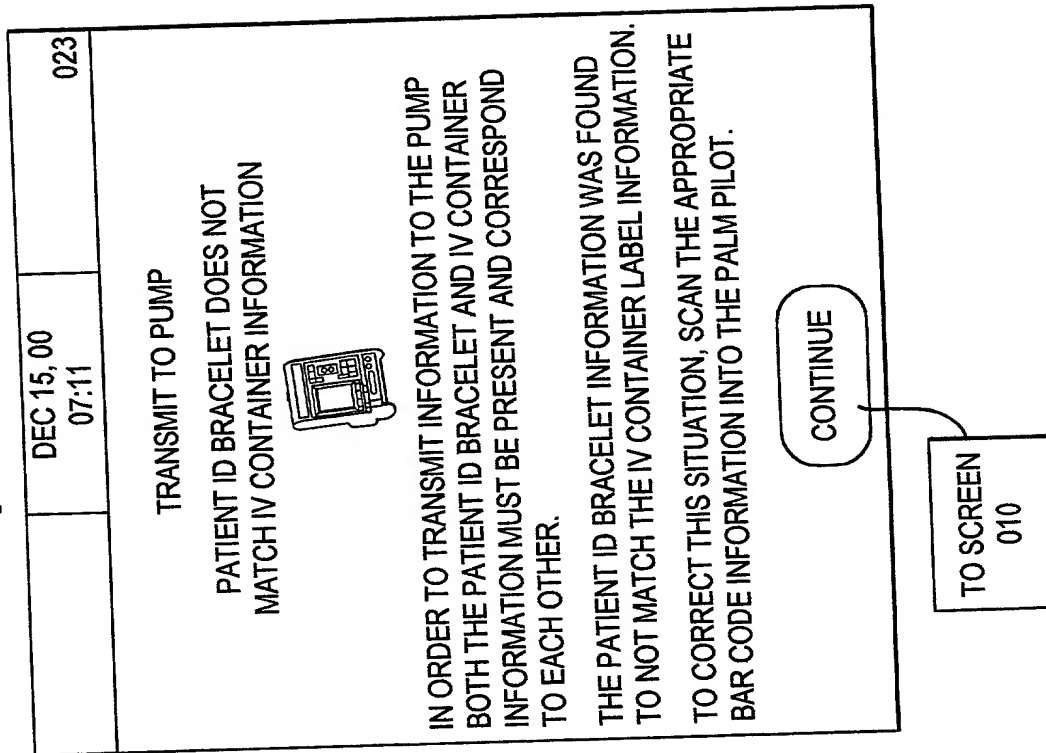


FIG. 26



DEC 15, 00 07:11	024
<p>TRANSMIT TO PUMP</p> 	
<p>TO TRANSMIT INFORMATION TO THE PUMP:</p> <ul style="list-style-type: none">• AIM THE IR WINDOW LOCATED ON THE BOTTOM RIGHT OF THE PALM PILOT AT THE IR WINDOW LOCATED ON THE TOP LEFT OF THE PUMP.• POSITION THE PALM PILOT IR WINDOW APPROXIMATELY SIX INCHES TO THREE FEET FROM THE PUMP.• PRESS THE TRANSMIT BUTTON ON THE PALM PILOT. <p>CONTINUE</p> <p>TO SCREEN 011</p>	

FIG. 27

DEC 15, 00 07:11	025
<p>TRANSMIT TO PUMP</p> <p>TRANSMISSION NOT SUCCESSFUL</p> 	
<p>THE TRANSMISSION FROM THE PALM PILOT TO THE PUMP WAS NOT SUCCESSFUL. THE POTENTIAL CAUSES OF THIS ERROR ARE:</p> <ul style="list-style-type: none">• THE PALM PILOT IR WINDOW WAS NOT AIMED AT THE PUMP IR WINDOW.• THE PALM PILOT IR WINDOW WAS TOO NEAR THE PUMP IR WINDOW.• THE PALM PILOT IR WINDOW WAS TOO FAR FROM THE PUMP IR WINDOW.• THE PALM PILOT IR WINDOW WAS DIRTY.• THE PUMP IR WINDOW WAS DIRTY. <p>CONTINUE</p> <p>TO SCREEN 013</p>	

2017-10-16 10:07:10

FIG. 28

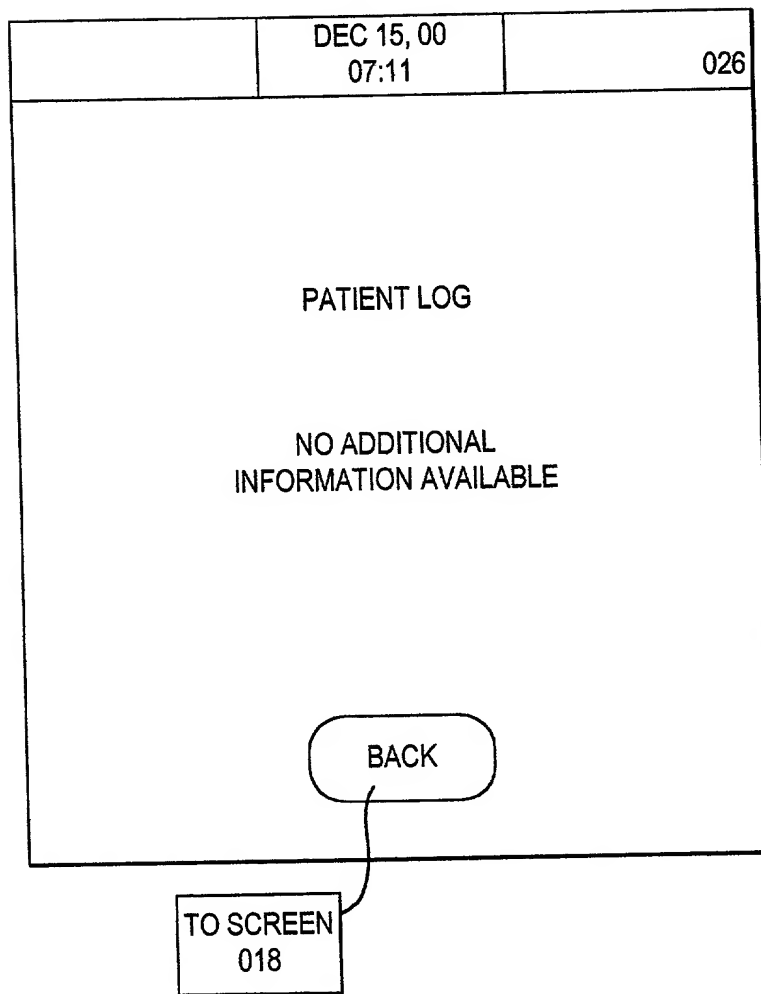


FIG. 29(a)

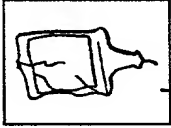
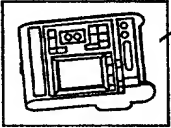
DEC 15, 00 07:11	035
IV CONTAINER SCAN	
PATIENT ID: B0031900318 NAME: HITCHCOCK, JAMES R LOCATION: ROOM 211 BED 2 WEIGHT: 75 Kg	
ORDER #: 3265894 SEC MEDICATION: ZYTHROMAX VOLUME: 50 mL RATE: 50 mL/hr DELIVERY TO PATIENT: 12/15/00 AT 7:00 BAG ID: 001215-01	
TAP THE APPROPRIATE ICON TO CONTINUE	
	
TO SCREEN 036	TO SCREEN 005
TO SCREEN 008, 009, 010 or 011	

FIG. 29(b)

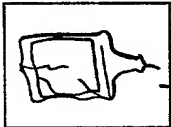

DEC 15, 00 07:11	036
IV CONTAINER SCAN	
PATIENT ID: B0031900318 NAME: HITCHCOCK, JAMES R LOCATION: ROOM 211 BED 2 WEIGHT: 75 Kg	
PREPARED BY: J. FROBEL SOLUTION EXPIRES: 7:00 PM ON 12/15/00 TO BE DELIVERED WITH: BAG ID 001215-01 ADMINISTRATION ROUTE: PERIPHERAL	
TAP THE APPROPRIATE ICON TO CONTINUE	
	
TO SCREEN 035	TO SCREEN 005
TO SCREEN 008, 009, 010 or 011	

FIG. 30(a)

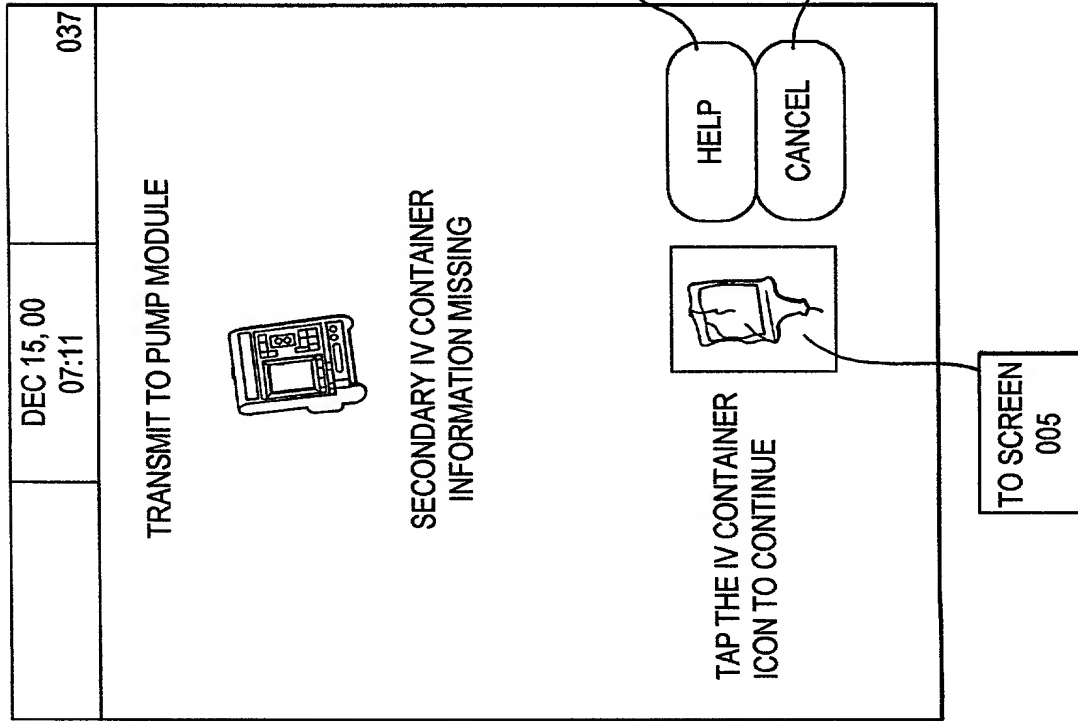


FIG. 30(b)

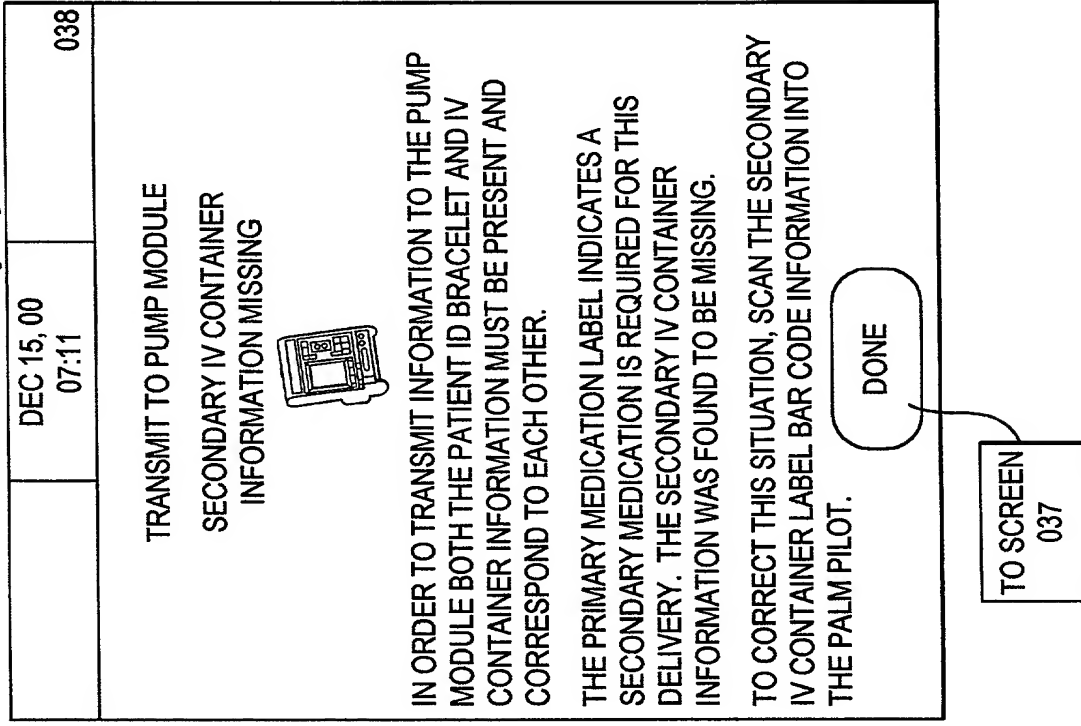


FIG. 31(a)

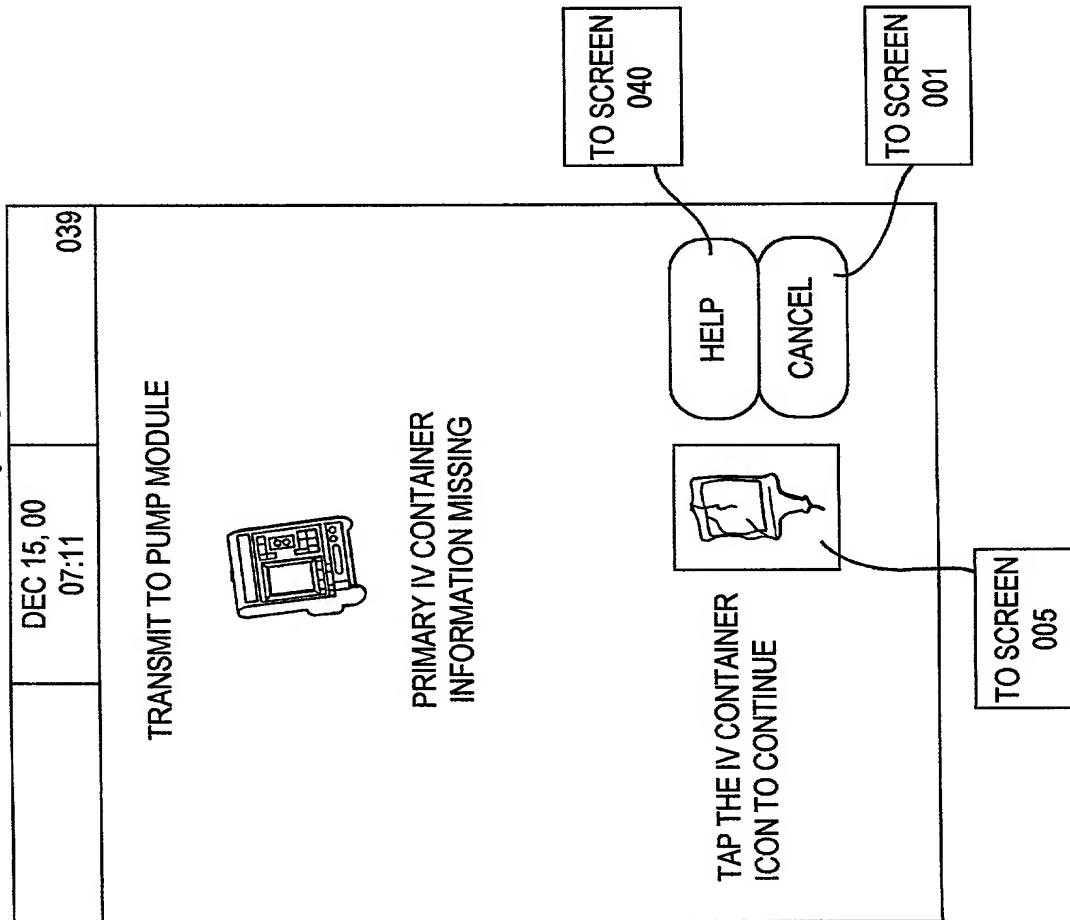


FIG. 31(b)

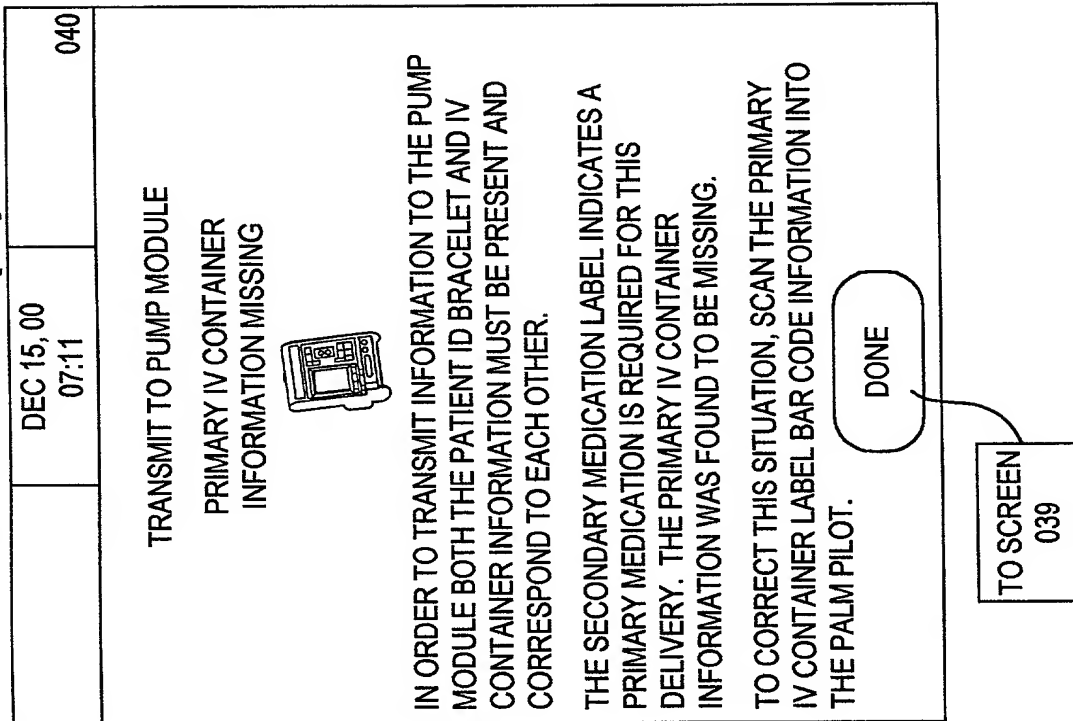


FIG. 32(a)

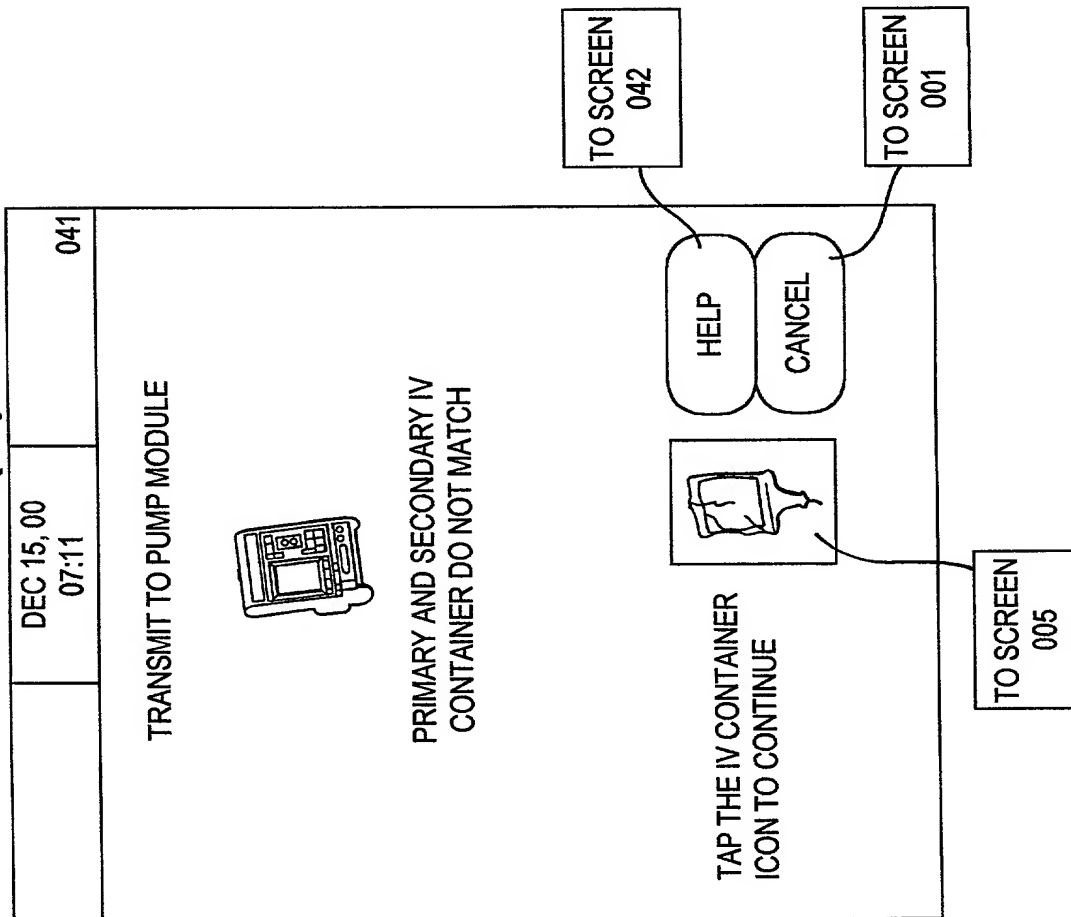


FIG. 32(b)

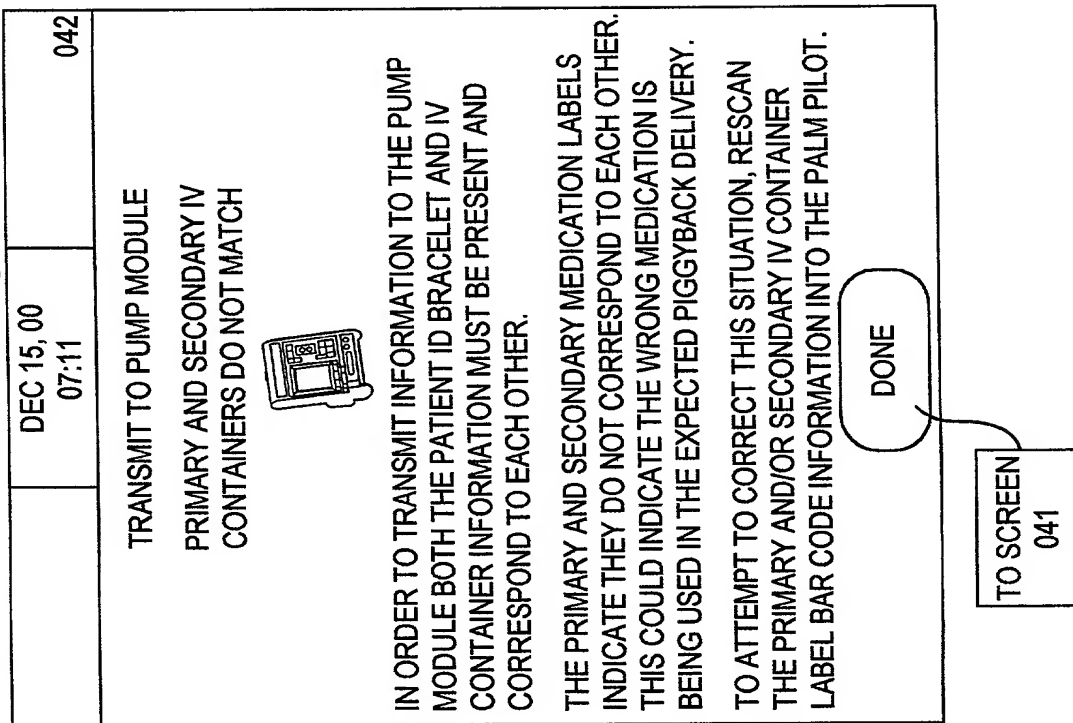


FIG. 33

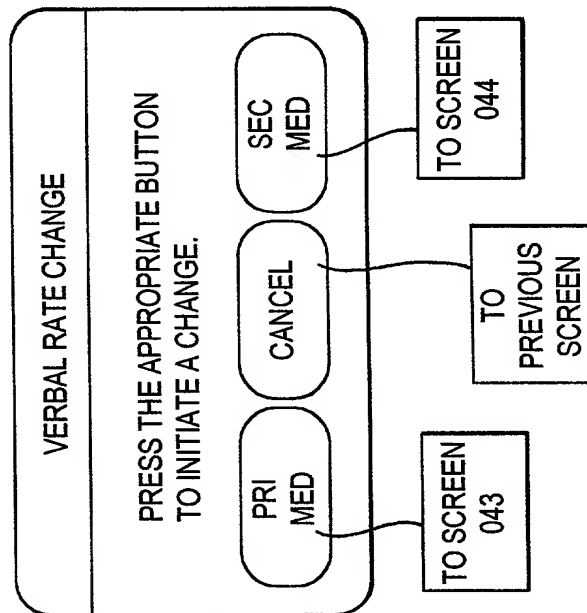


FIG. 34(a)

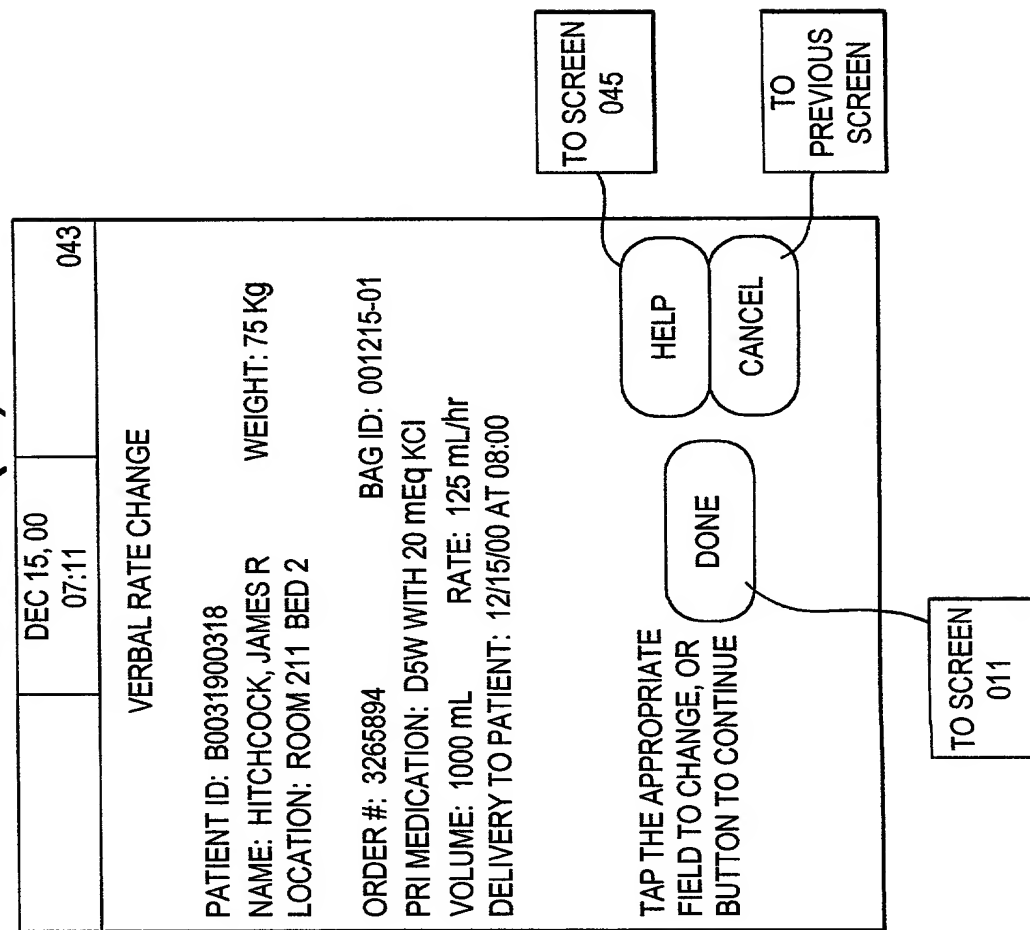


FIG. 34(b)

DEC 15, 00 07:11		044
VERBAL RATE CHANGE		
PATIENT ID: B0031900318 NAME: HITCHCOCK, JAMES R LOCATION: ROOM 211 BED 2		
WEIGHT: 75 Kg		
ORDER #: 3265894 BAG ID: 001215-02		
SEC MEDICATION: ZYTHROMAX		
VOLUME: 50 mL RATE: 50 mL/hr		
DELIVERY TO PATIENT: 12/15/00 AT 7:00		
TAP THE APPROPRIATE FIELD TO CHANGE, OR BUTTON TO CONTINUE		
<div>DONE</div> <div>HELP</div> <div>CANCEL</div>		
<div>TO SCREEN 011</div> <div>TO SCREEN 045</div> <div>TO PREVIOUS SCREEN</div>		

FIG. 34(c)

DEC 15, 00 07:11		045
VERBAL RATE CHANGE		
TO CHANGE INFORMATION IN EITHER THE FLOW RATE OR VOLUME FIELD, TAP THE APPROPRIATE FIELD. THE NUMERIC KEYPAD WILL THEN APPEAR.		
WHEN THE NEW INFORMATION HAS BEEN CORRECTLY TYPED, PRESS THE DONE BUTTON. THE INFORMATION WILL BE ENTERED INTO THE APPROPRIATE FIELD.		
WHEN DONE, BE SURE TO TRANSMIT THE NEW INFORMATION TO THE PUMP MODULE.		
<div>DONE</div>		
<div>TO SCREEN 043 OR 044</div>		

FIG. 35

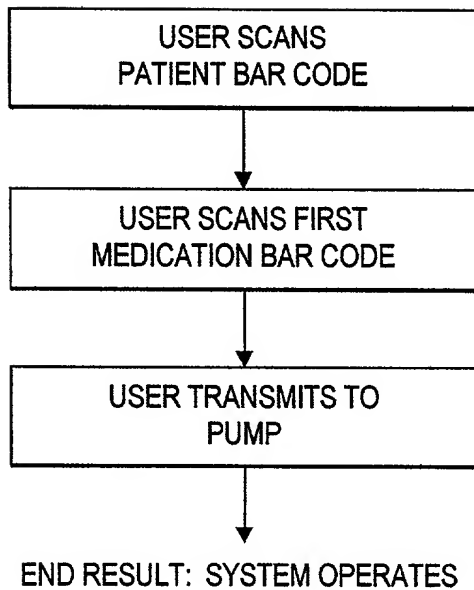


FIG. 36(a)

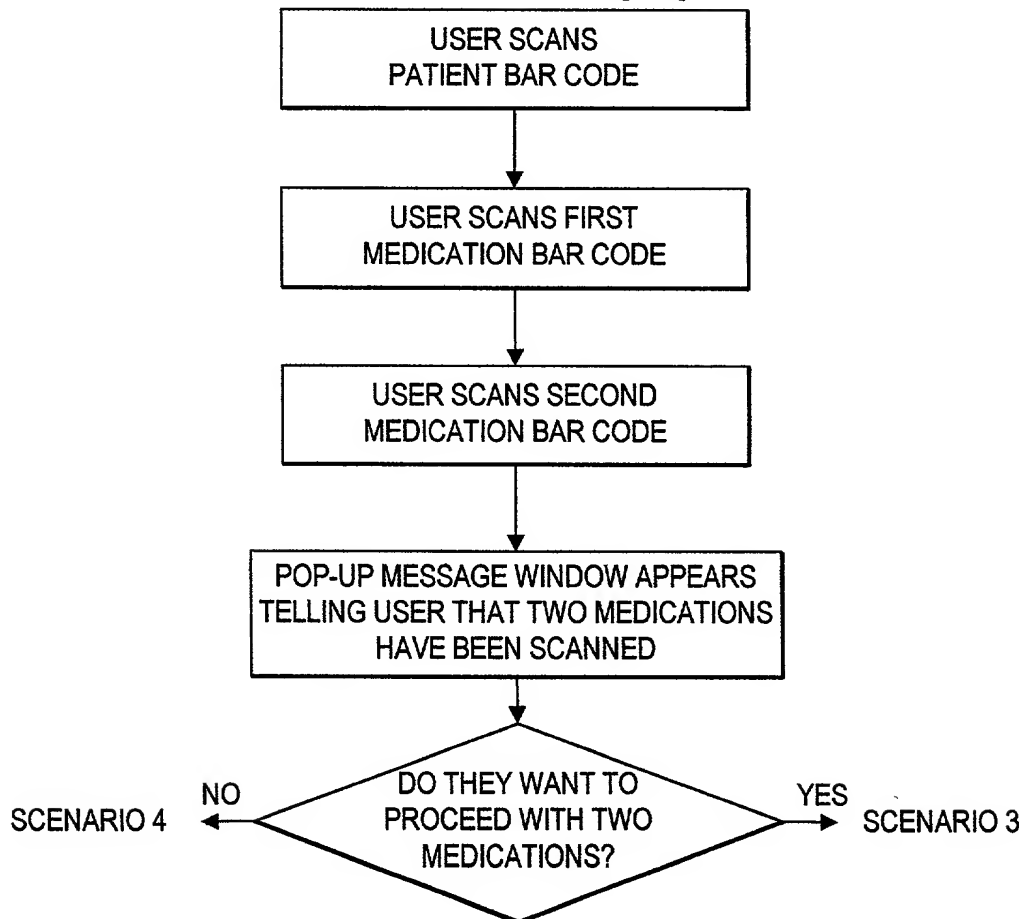


FIG. 36(b)

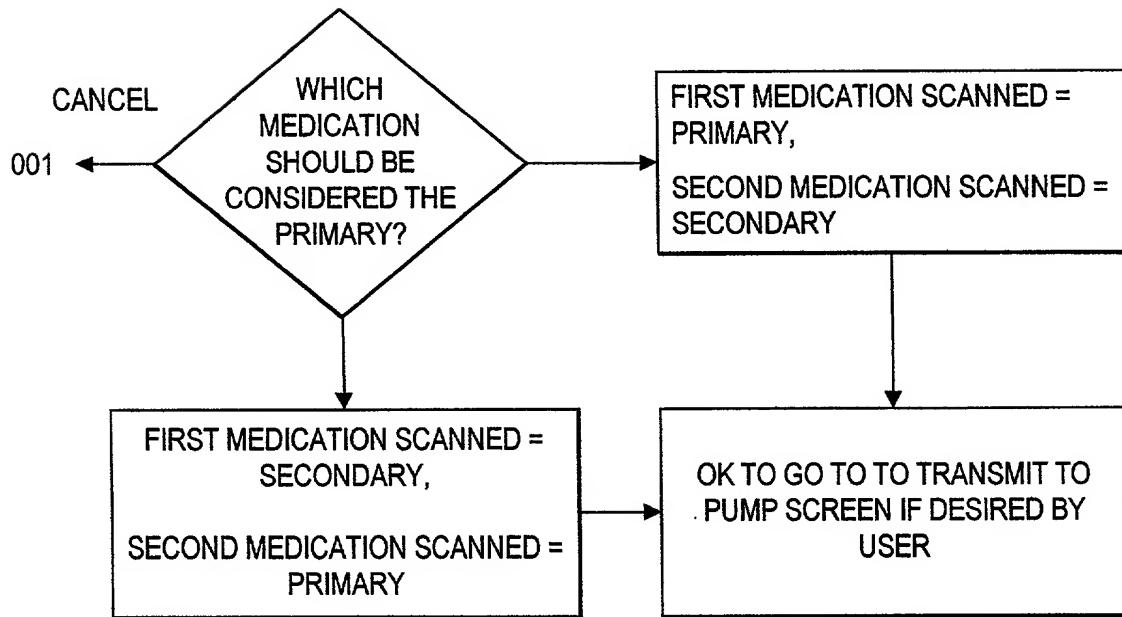


FIG. 36(c)

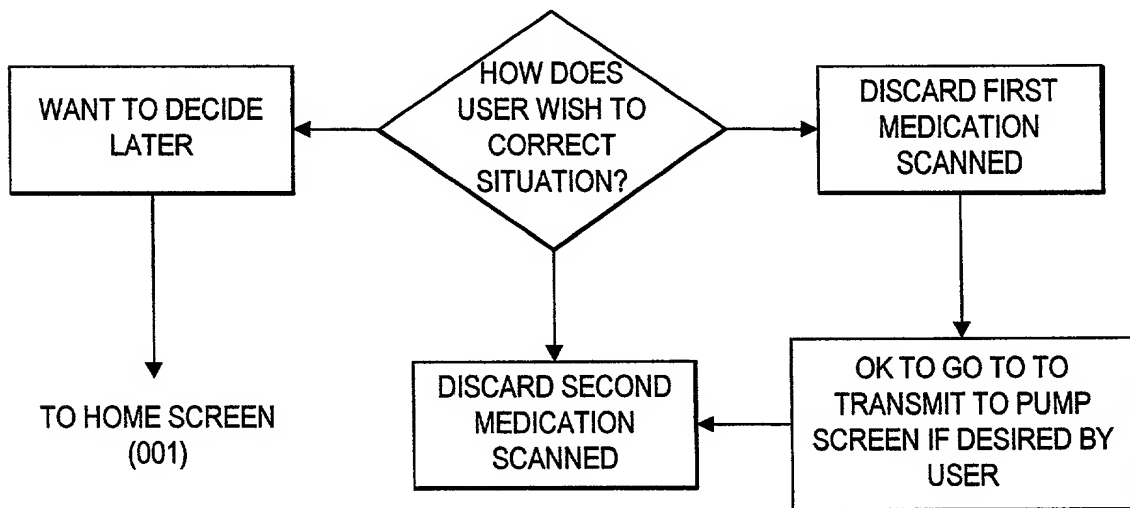


FIG. 37

?

X

MULTIPLE CONTAINERS

SELECT THE MEDICATION YOU WANT TO USE ...

MEDICATION :

☒ KEEP THIS MEDICATION

MEDICATION :

☒ KEEP THIS MEDICATION

MEDICATION :

☒ KEEP THIS MEDICATION

CANCEL

OK

FIG. 38

?

X

MULTIPLE CONTAINERS

SELECT THE PRIMARY AND SECONDARY MEDICATIONS ...

MEDICATION :

☒ PRIMARY ☐ SECONDARY

MEDICATION :

☐ PRIMARY ☒ SECONDARY

CANCEL

OK

FIG. 39

